

MASTER MANUFACTURING

CATALOG
219A

YOUR #1 SOURCE FOR SPRAYERS & COMPONENTS



FLEXFRAME
MODULAR SPRAYER
FRAME SYSTEM
PAGE 50

ORDERS: 800-864-1649 ▪ SUPPORT: 320-340-6464 ▪ FAX: 320-243-8030

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SPRAYING SIMPLE™

MOBILE SPRAY ASSISTANT

The Spraying Simple app is designed to save you time and money. With three easy steps, you can accurately determine how much liquid is needed for your spray job, while also providing a speedometer function to monitor your speed for proper application rate.

1

SELECT AND SAVE
YOUR EQUIPMENT

2

MEASURE YOUR
SPRAY AREA

3

INPUT & MONITOR
YOUR DESIRED SPEED

DOWNLOAD
FREE TODAY!



QUALITY OVER QUANTITY:

Master Manufacturing products have been industry-tested at an international level for over 15 years. Each Master Manufacturing sprayer is engineered and assembled in the USA with globally sourced components that offer extended life. Simply put, our sprayers offer more premium features than the other guys.

GROUNDBREAKING INNOVATION:

Master Manufacturing never stays in a perpetual state. Around the clock, we continue to offer new designs, concepts and solutions to make spraying less of a chore and more of a passion. With the support of our exclusive partners, Master Manufacturing will continue to provide what the industry needs and deserves.

CUSTOMER SERVICE THAT BUILDS TRUST:

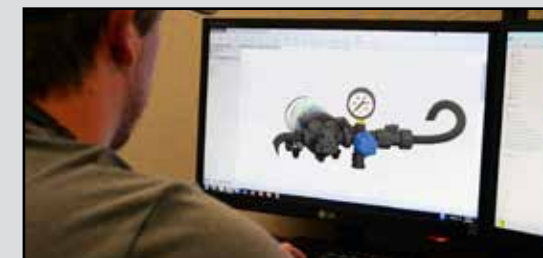
We know that our job doesn't end when a sprayer goes out the door. Master Manufacturing provides 360 degree visibility to all our customers, big or small. Through trouble-shooting guides or an informed sales staff, effortlessly get solutions to your problems.

THE SILENT SALESMAN:

Master Manufacturing takes pride in developing packaging and merchandising solutions that are a cut above the rest. With a wide range of programs, Master Manufacturing makes it easy to generate foot traffic and dollars out the door for our customers.



Master Manufacturing Orders 1-800-864-1649
180 Lake Avenue North Support 1-320-340-6464
Paynesville, MN 56362 Fax 1-320-243-8030





FEATURED MODEL: 90700008 & 90700065

- 8 & 6.5 LITER POLYETHYLENE TANKS
- INCLUDES SHOULDER STRAP
- 48" CHEMICAL RESISTANT HOSE
- ON-HANDLE WAND CLIP

ALL HAND-HELD SPRAYERS INCLUDE

- HANDLE ACTION PISTON PUMP
- SINGLE CONICAL SPRAY TIP
- LARGE MOUTH FOR EASY FILLING
- PRESSURE RELIEF VALVE

👉 FEATURING FULL-COLOR RETAIL PACKAGING...

...CALL 800-864-1649 FOR MORE INFORMATION! 👉

HAND-HELD SPRAYERS			HAND-HELD SPRAYERS		
Part #	Description	Capacity	Part #	Description	Capacity
90700012	Pump Action Hand-held Sprayer	1.2 Liter (.32 Gallon)	90700065	Pump Action Hand-held Sprayer with Shoulder Strap & Spray Wand	6.5 Liter (1.7 Gallon)
90700002	Pump Action Hand-held Sprayer	2.0 Liter (.51 Gallon)	90700008	Pump Action Hand-held Sprayer with Shoulder Strap & Spray Wand	8 Liter (2.1 Gallon)

FEATURED MODEL: BPS-405

- 4 GALLON POLYETHYLENE TANK
- LEVER ACTION PISTON PUMP
- 2 STANDARD & 2 BONUS SPRAY TIPS
- LEFT OR RIGHT HAND OPERATION
- ERGONOMICALLY DESIGNED TANK
- BUILT-IN CARRY HANDLE LID
- SIDE-MOUNTED LANCE CLIPS
- BUILT-IN STRAINERS AND SCREENS
- WIDE MOUTH FILL LID

COMPLETE SPARE PARTS KIT & VITON SEALS



➡ **FEATURING FULL-COLOR RETAIL PACKAGING, CALL 800-864-1649 FOR MORE INFORMATION!** ➡

BACKPACK SPRAYER		
Part #	Description	Capacity
BPS-405	15-90 PSI Backpack Sprayer, Spray Tips and 405-13 Repair Kit	4 Gallon

ON THIS PAGE: **BPS-405**

INCLUDED SPRAY TIPS

STANDARD

Flat Fan Spray tip

Conical Spray Tip

BONUS

Dual Conical Spray Tip

4-Hole Adj. Spray Tip

SCREW-IN CONNECTION



FEATURED MODEL: **PCD-E3-009B-MM**

- 9 GALLON POLYETHYLENE TANK
- 1.0 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 50" SWATH WITH SINGLE NOZZLE
- HOSE HOOKS ON ADJUSTABLE HANDLE
- SPRAY GUN CLIPS INCLUDED
- MOLD-IN DRAIN WITH CAP
- 2HR RUN TIME ON SINGLE CHARGE
- NEVER FLAT POLYMER WHEELS
- 15' NYLON HOSE TO SPRAY GUN
- LIGHTED POWER INDICATOR
- BATTERY CHARGER INCLUDED
- GLYPHOSATE COMPATIBLE

PULL WITH ADJUSTABLE HANDLE, OR TOW WITH INCLUDED HITCH BAR.

MASTER GARDENER SPRAYER				
Part #	Description	Coverage	Pump	Spray Gun
PCD-E3-009B-MM	9 Gallon Multi-Purpose Cart Sprayer	50"	EVERFLO 1.0 GPM	Standard Adjustable



TWO HOURS OF SPRAYING ON A SINGLE CHARGE!

ON THIS PAGE: **PCD-E3-009B-MM**

50" COVERAGE

POWDER COATED FRAME & HANDLE

FEATURING: EVERFLO DIAPHRAGM PUMPS

18' VERTICAL SPRAY
20' HORIZONTAL SPRAY

50" SWATH WITH REAR BROADCAST NOZZLE!



9 GALLON SPRAYER
ECONOMY

ON THIS PAGE: SSD-03-009B-MM

GLYPHOSATE
COMPATIBLE

STRAPS
INCLUDED

FEATURING:
EVERFLO
DIAPHRAGM PUMPS

18' VERTICAL SPRAY

20' HORIZONTAL SPRAY

ADJUSTABLE SPRAY NOZZLE...



...GOES FROM MIST TO STREAM.



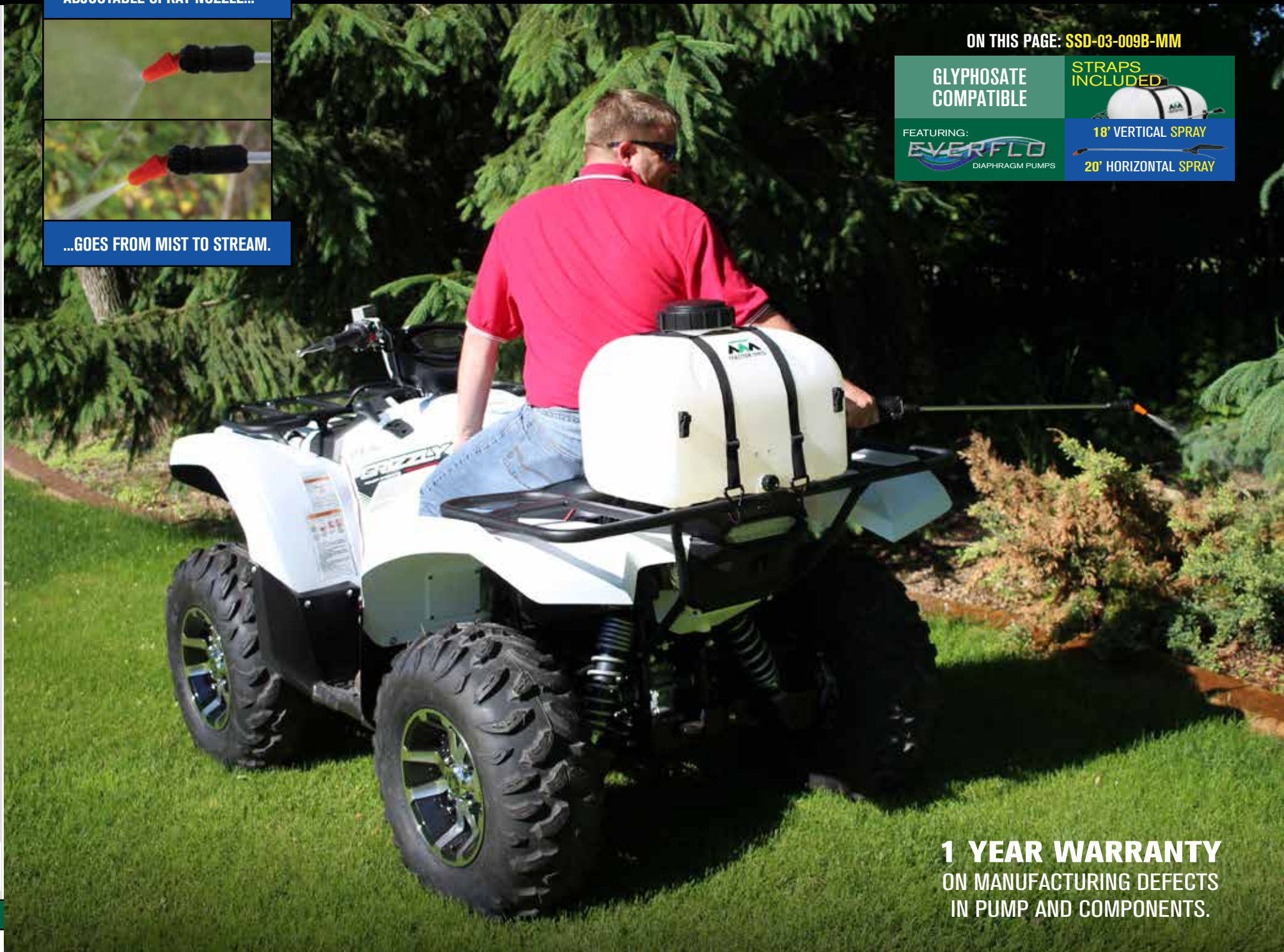
FEATURED MODEL: SSD-03-009B-MM

- 9 GALLON CAPACITY
- 1.0 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 10' COILED HOSE TO SPRAY GUN
- GLYPHOSATE COMPATIBLE
- 12V CONNECTION CABLES INCLUDED
- MOUNTING HARNESS INCLUDED
- 5" FILL LID
- MOLD-IN DRAIN WITH CAP

👉 FITS MOST MANUFACTURER'S ATV RACKS 👉

9 GALLON ECONOMY SPOT SPRAYER

Part #	Description	Pump
SSD-03-009B-MM	9 Gallon Spot Sprayer with 18" Adjustable Spray Gun.	EVERFLO 1.0 GPM



1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

15 & 25 GALLON
SPOT

ON THIS PAGE: SSO-01-025A-MM



ENGINEERED
& ASSEMBLED
IN THE USA



PUMP OPTION AVAILABLE

FEATURING:



DIAPHRAGM PUMPS

DELUXE PACKAGE OPTION

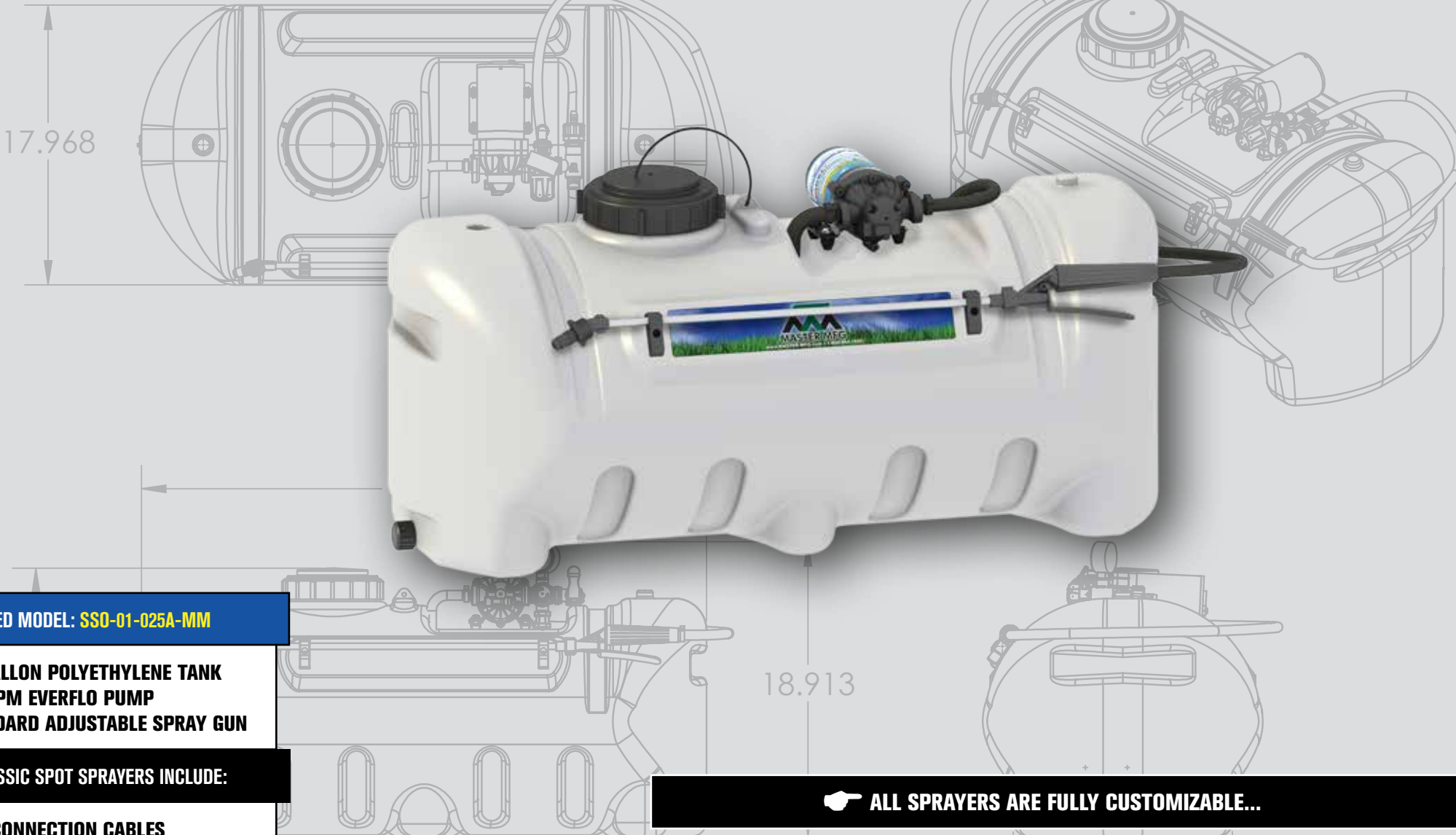
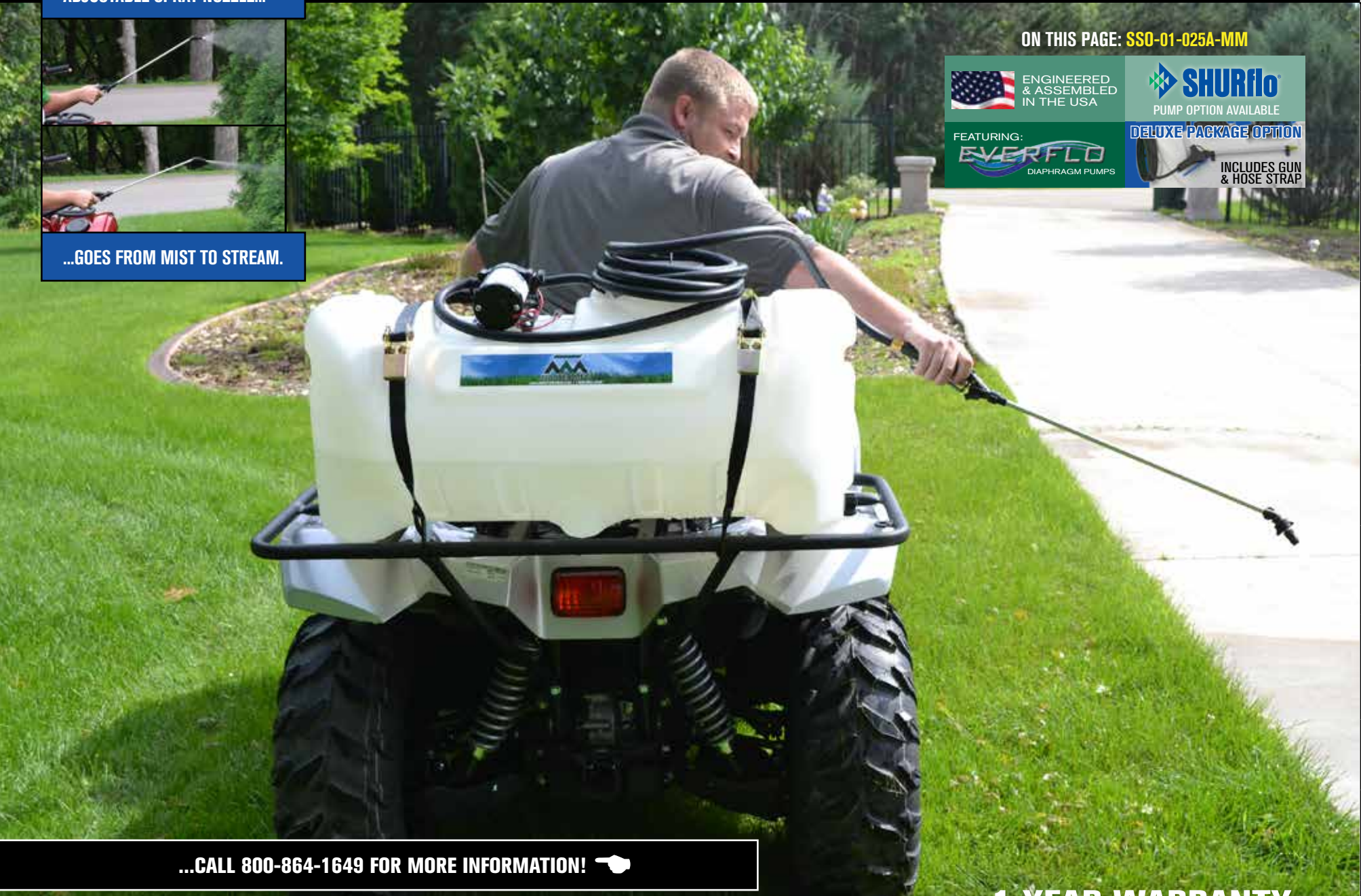


INCLUDES GUN
& HOSE STRAP

ADJUSTABLE SPRAY NOZZLE...



...GOES FROM MIST TO STREAM.



FEATURED MODEL: SSO-01-025A-MM

- 25 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN

ALL CLASSIC SPOT SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- GLYPHOSATE COMPATIBLE

👉 ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! 👉

CLASSIC 15 GALLON SPOT SPRAYERS				CLASSIC 25 GALLON SPOT SPRAYERS			
Part #	Description	Pump	Spray Gun	Part #	Description	Pump	Spray Gun
SSN-01-015A-MM	15 Gallon Spot Sprayer	EVERFLO 1.0 GPM	Standard Adjustable	SSN-01-025A-MM	25 Gallon Spot Sprayer	EVERFLO 1.0 GPM	Standard Adjustable
SSO-01-015A-MM	15 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Standard Adjustable	SSO-01-025A-MM	25 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Standard Adjustable
SSO-01-015D-MM	15 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Deluxe Adjustable	SSO-01-025D-MM	25 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Deluxe Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

40 & 60 GALLON
SPOT

23.964

36

FEATURED MODEL: SSO-01-040D-MM

- 40 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- DELUXE ADJUSTABLE SPRAY GUN
- HOOK & LOOP HOSE STRAP

ALL CLASSIC SPOT SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- GLYPHOSATE COMPATIBLE

🔑 ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! 🖱️

CLASSIC 40 GALLON SPOT SPRAYERS				CLASSIC 60 GALLON SPOT SPRAYERS			
Part #	Description	Pump	Spray Gun	Part #	Description	Pump	Spray Gun
SSO-01-040A-MM	40 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Standard Adjustable	SSO-01-060A-MM	60 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Standard Adjustable
SSO-01-040D-MM	40 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Deluxe Adjustable	SSO-01-060D-MM	60 Gallon Spot Sprayer	EVERFLO 2.2 GPM	Deluxe Adjustable

ADJUSTABLE SPRAY NOZZLE...



...GOES FROM MIST TO STREAM.

ON THIS PAGE: SSO-01-040D-MM



ENGINEERED
& ASSEMBLED
IN THE USA



PUMP OPTION AVAILABLE

FEATURING:



DIAPHRAGM PUMPS

DELUXE PACKAGE

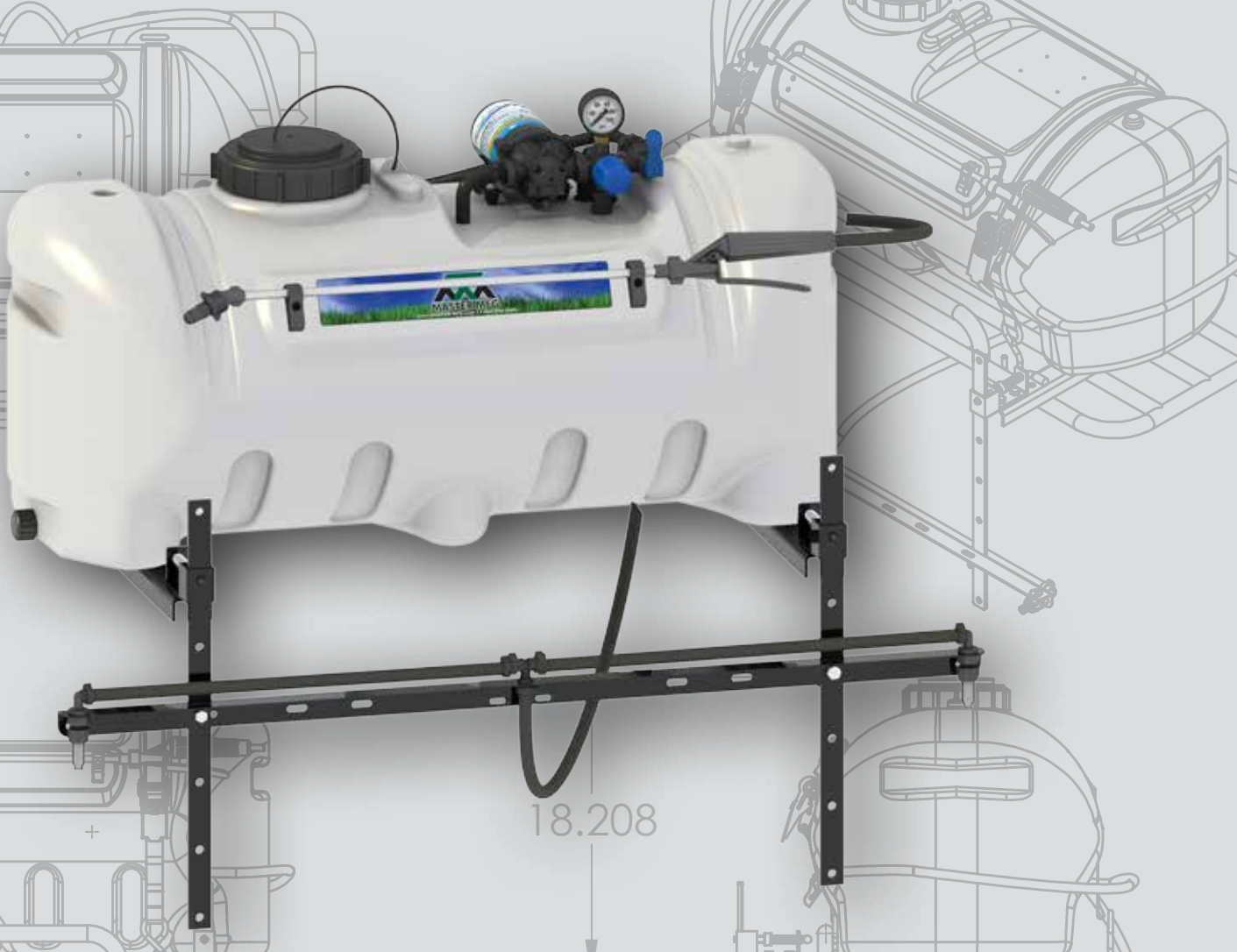


INCLUDES GUN
& HOSE STRAP

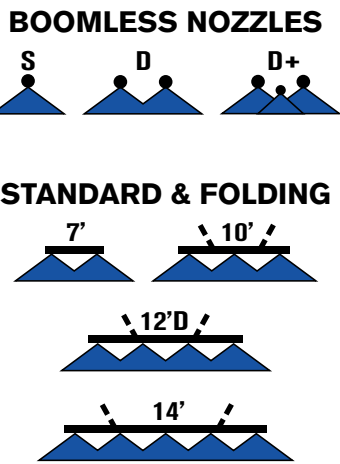
1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

15 & 25 GALLON
ATV

24.209



POPULAR SPRAY PATTERNS



MORE OPTIONS ON PAGE 58

ON THIS PAGE: SAO-11-025A-MM

7 FT COVERAGE

ALL STEEL FRAME

WITH QUICK ATTACH BOOM MOUNTING SYSTEM

FEATURING: EVERFLO DIAPHRAGM PUMPS

DELUXE PACKAGE OPTION

INCLUDES GUN & HOSE STRAP



FEATURED MODEL: SAO-11-025A-MM

- 25 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 7' SPRAY PATTERN
- TWO NOZZLE BOOM

ALL CLASSIC ATV SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- TWO MOUNTING STRAPS
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- ADJUSTABLE BOOM BRACKETS
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- ALL STEEL ATV & BOOM MOUNT

☛ ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! ☛

CLASSIC 15 GALLON ATV SPRAYERS					CLASSIC 25 GALLON ATV SPRAYERS				
Part #	Spray Boom	Coverage	Pump	Spray Gun	Part #	Spray Boom	Coverage	Pump	Spray Gun
SAO-11-015A-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Standard Adjustable	SAO-11-025A-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Standard Adjustable
SAO-H3-015B-MM	Economy Single Boomless Nozzle	16'	EVERFLO 2.2 GPM	Standard Adjustable	SAO-21-025A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable
					SAP-G1-025D-MM	30" Dual Boomless + Deflector	30'	EVERFLO 3.0 GPM	Deluxe Adjustable
					SAO-H3-025B-MM	Economy Single Boomless Nozzle	16'	EVERFLO 2.2 GPM	Standard Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

15 & 25 GALLON TRAILER



FEATURED MODEL: SNO-11-025A-MM

- 25 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 7' SPRAY PATTERN
- 2 NOZZLE BOOM

ALL CLASSIC TRAILER SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- ALL STEEL FRAME & BOOM MOUNT
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- ADJUSTABLE BOOM BRACKETS
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- FOAM FILLED NEVER FLAT TIRES
- 100% MORE GROUND CLEARANCE

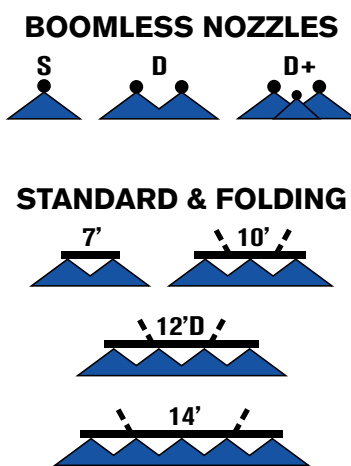
FOLDING TONGUE FOR COMPACT STORAGE



ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION!

POPULAR SPRAY PATTERNS



MORE OPTIONS ON PAGE 58

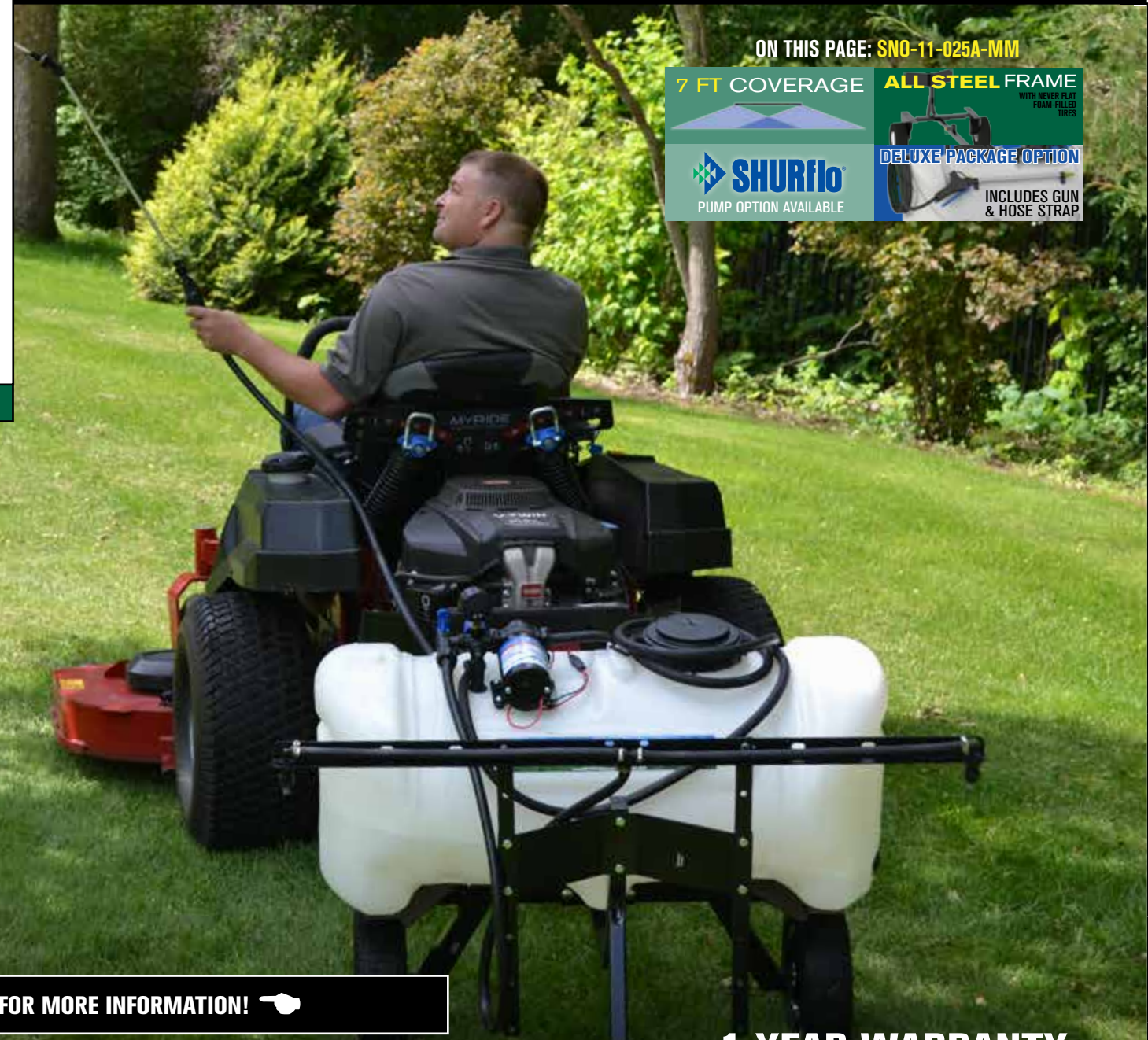
ON THIS PAGE: SNO-11-025A-MM

7 FT COVERAGE

ALL STEEL FRAME WITH NEVER FLAT FOAM-FILLED TIRES

SHURflo PUMP OPTION AVAILABLE

DELUXE PACKAGE OPTION INCLUDES GUN & HOSE STRAP



1 YEAR WARRANTY ON MANUFACTURING DEFECTS IN PUMP AND COMPONENTS.

CLASSIC 15 GALLON TRAILER SPRAYERS					CLASSIC 25 GALLON TRAILER SPRAYERS				
Part #	Spray Boom	Coverage	Pump	Spray Gun	Part #	Spray Boom	Coverage	Pump	Spray Gun
SNO-11-015A-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Standard Adjustable	SNO-11-025A-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Standard Adjustable
SNO-11-015D-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Deluxe Adjustable	SNO-11-025D-MM	Two Nozzle Boom	7'	EVERFLO 2.2 GPM	Deluxe Adjustable
					SNP-K1-025D-MM	320 Air Induction Boom	7'	EVERFLO 3.0 GPM	Deluxe Adjustable

HOME & GARDEN
ECONOMY
SPOT
ATV
TRAILER
SKID & UTV
3-POINT
SPECIALTY
PRO
CUSTOM
ACCESSORIES

DELUXE 40 GALLON TRAILER

36.11

FEATURED MODEL: SFO-1-040D-MM

- 40 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- DELUXE ADJUSTABLE SPRAY GUN
- 10' SPRAY PATTERN
- 3 SECTION FOLDING DELUXE BOOM
- DELUXE FOLDING TRAILER

FOLDING TONGUE FOR COMPACT STORAGE



OTHER FEATURES INCLUDE:

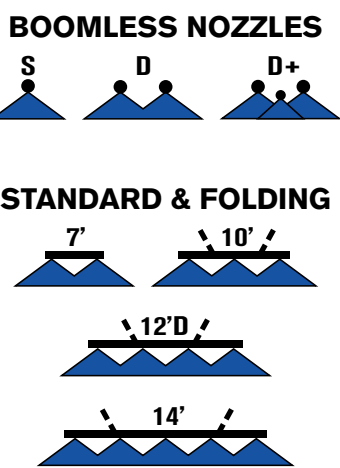
- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- FRAME MOUNTED PUMP
- STEEL HOSE HOOKS
- 5 NO-D RIP FAN NOZZLES
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- ADJUSTABLE TONGUE HEIGHT



ALL SPRAYERS ARE FULLY CUSTOMIZABLE, CALL 800-864-1649 FOR MORE INFORMATION!

DELUXE 40 GALLON TRAILER SPRAYER				
Part #	Spray Boom	Coverage	Pump	Spray Gun
SFO-J1-040D-MM	5 Nozzle Deluxe Folding Boom	10'	EVERFLO 2.2 GPM	Deluxe Adjustable

POPULAR SPRAY PATTERNS



MORE OPTIONS ON PAGE 58

1 YEAR WARRANTY ON MANUFACTURING DEFECTS IN PUMP AND COMPONENTS.



ON THIS PAGE: SFO-J1-040D-MM

10 FT DX BOOM

ALL STEEL FRAME & BOOM MOUNT

FEATURING: EVERFLO DIAPHRAGM PUMPS

25' VERTICAL SPRAY

30' HORIZONTAL SPRAY

40 & 60 GALLON
TRAILER

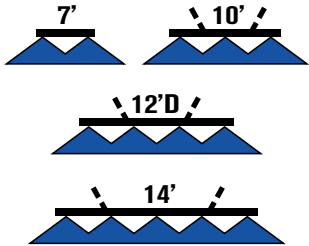
82.5

POPULAR SPRAY PATTERNS

BOOMLESS NOZZLES



STANDARD & FOLDING



MORE OPTIONS ON PAGE 58

ON THIS PAGE: SLO-21-060A-MM



ALL STEEL

FRAME & BOOM MOUNT



DELUXE PACKAGE OPTION

INCLUDES GUN & HOSE STRAP



FEATURED MODEL: SLO-21-060A-MM

- 60 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN

ALL CLASSIC TRAILER SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- QA INLET STRAINER ON PUMP
- ALL STEEL TRAILER FRAME
- STEEL BOOM AND MOUNTS
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP

ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION!

CLASSIC 40 GALLON TRAILER SPRAYERS					CLASSIC 60 GALLON TRAILER SPRAYERS				
Part #	Spray Boom	Coverage	Pump	Spray Gun	Part #	Spray Boom	Coverage	Pump	Spray Gun
SLO-21-040A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable	SLO-21-060A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable
SLO-21-040D-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Deluxe Adjustable	SLO-21-060D-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Deluxe Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

40 & 60 FLEXFRAME SKID
SKID & UTV

Flex Frame, the all new Modular Frame System from Master Mfg, allows you to create a custom 40 or 60 gallon sprayer, adding 3-point mounts, trailer kits, booms and accessories over time, all to one simple base skid frame using standardized 2" trailer receivers.

Four-Sided Flexibility: Add booms and accessories to any side of the sprayer frame.

FEATURED MODEL: FSO-01-040A-MM

- 40 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- HOOK & LOOP HOSE STRAP

ALL FLEXFRAME SKID SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- ALL STEEL MODULAR FLEXFRAME
- QA INLET STRAINER ON PUMP
- AVAILABLE 2" RECEIVER ACCESSORIES
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP



FLEX
FRAME

👉 ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! 👉

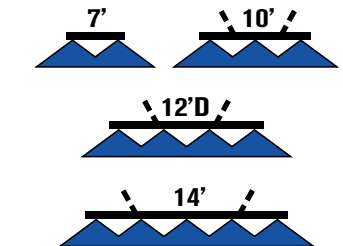
FLEXFRAME 40 GALLON SKID SPRAYERS				FLEXFRAME 60 GALLON SKID SPRAYERS			
Part #	Description	Pump	Spray Gun	Part #	Spray Boom	Pump	Spray Gun
FSO-01-040A-MM	40 Gallon Flexframe Skid Sprayer	EVERFLO 2.2 GPM	Standard Adjustable	FSO-01-060A-MM	60 Gallon Flexframe Skid Sprayer	EVERFLO 2.2 GPM	Standard Adjustable
FSP-01-040A-MM	40 Gallon Flexframe Skid Sprayer	EVERFLO 3.0 GPM	Standard Adjustable	FSP-01-060A-MM	60 Gallon Flexframe Skid Sprayer	EVERFLO 3.0 GPM	Standard Adjustable

POPULAR SPRAY PATTERNS

BOOMLESS NOZZLES



STANDARD & FOLDING



■ ■ ■ MORE OPTIONS ON PAGE 58

UPGRADEABLE FLEXFRAME ACCESSORIES PAGE 50

	MANUAL HOSE REEL KIT MOUNTS TO ANY 2" RECEIVER.
	BOOM MOUNT KIT FITS FRAME OR ANY 2" RECEIVER.
	BOLT-ON 3-POINT MOUNTING SYSTEM.
	TRAILER KIT FOR 40 & 60 GALLON SPRAYERS.

ON THIS PAGE: FSO-01-040A-MM

COMPATIBLE WITH:

- ALL FLEX FRAME MOUNTING KITS
- ALL FLEX FRAME ACCESSORY KITS

ALL STEEL MODULAR FRAME

FEATURING: EVERFLO DIAPHRAGM PUMPS

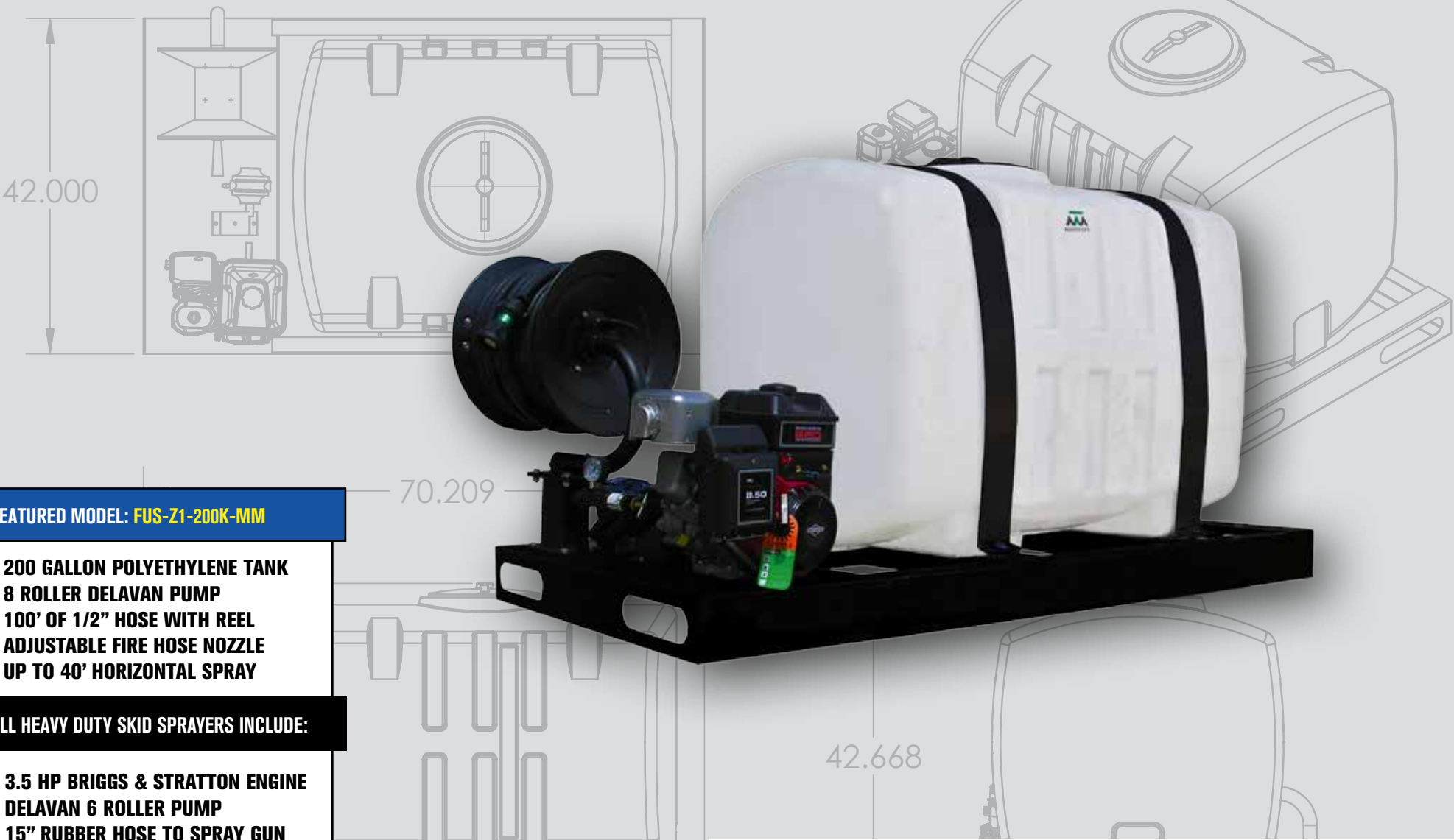
DELUXE PACKAGE OPTION

- INCLUDES GUN & HOSE STRAP



1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

100-200 GALLON SKID
SKID & UTV



FEATURED MODEL: FUS-Z1-200K-MM

- 200 GALLON POLYETHYLENE TANK
- 8 ROLLER DELAVAN PUMP
- 100' OF 1/2" HOSE WITH REEL
- ADJUSTABLE FIRE HOSE NOZZLE
- UP TO 40' HORIZONTAL SPRAY

ALL HEAVY DUTY SKID SPRAYERS INCLUDE:

- 3.5 HP BRIGGS & STRATTON ENGINE
- DELAVAN 6 ROLLER PUMP
- 15" RUBBER HOSE TO SPRAY GUN
- ALL STEEL FORKLIFT READY FRAME
- HEAVY DUTY SPRAY GUN
- 10" FILL LID
- ADJUSTABLE PRESSURE RELIEF VALVE
- GLYPHOSATE COMPATIBLE TANK

ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! ➡

HEAVY DUTY 100 & 150 GALLON SKID SPRAYERS			HEAVY DUTY 200 GALLON SKID SPRAYERS		
Part #	Tank Capacity	Description	Part #	Tank Capacity	Description
SUL-01-100C-MM	100 Gallon	Standard Skid Sprayer: 3.5 Briggs & Stratton Engine, 6 Roller Delavan Pump	SUL-01-200C-MM	200 Gallon	Standard Skid Sprayer: 3.5 Briggs & Stratton Engine, 6 Roller Delavan Pump
SUL-01-150C-MM	150 Gallon	Standard Skid Sprayer: 3.5 Briggs & Stratton Engine, 6 Roller Delavan Pump	FUS-Z1-200K-MM	200 Gallon	Fire Suppression Unit: 3.5 B&S Engine, 8 Roller Delavan Pump. Hose Reel and Fire Nozzle

ADJUSTABLE FIRE NOZZLE...



...GOES FROM CONE TO STREAM.

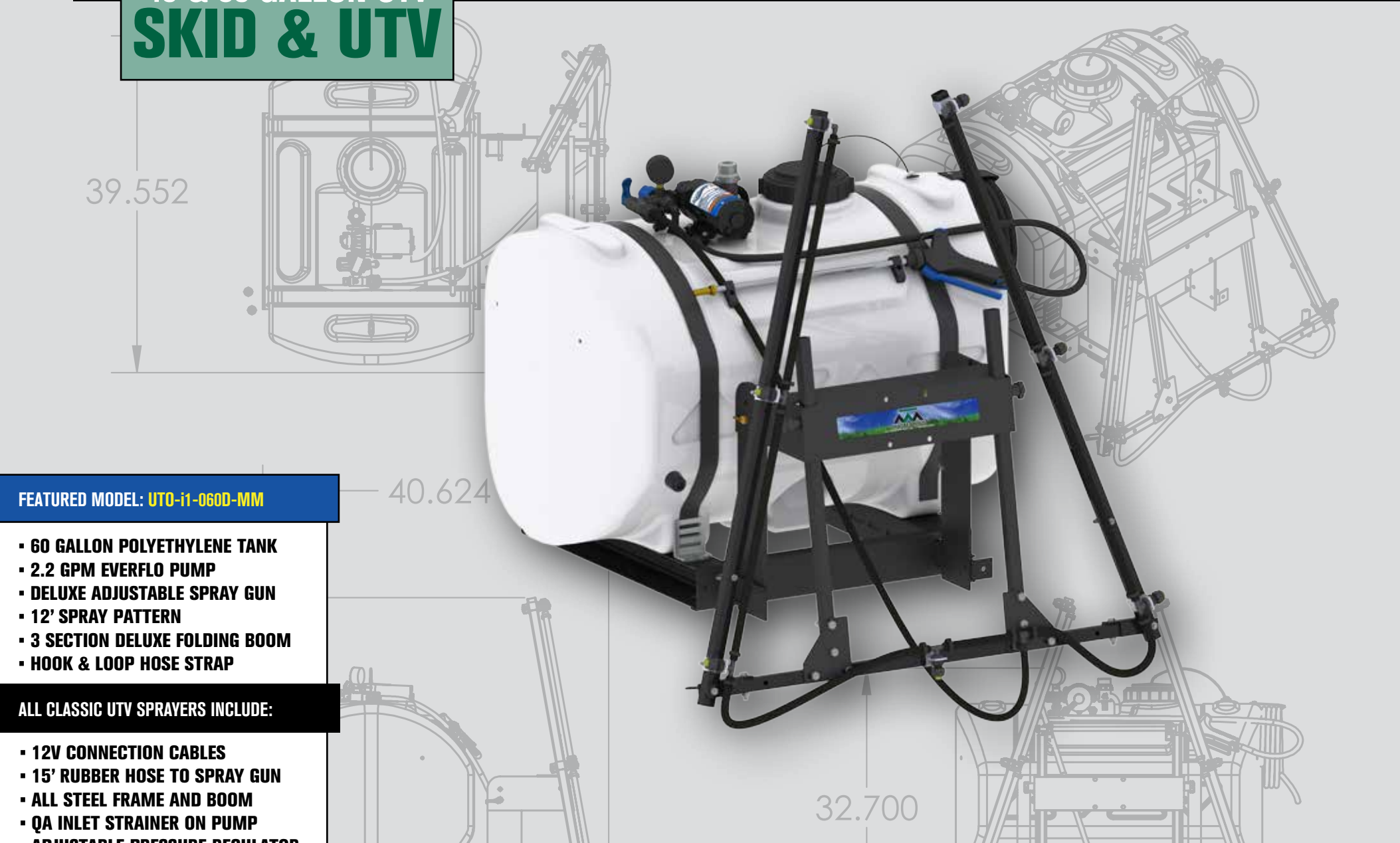
OTHER MODELS AND
CUSTOM CONFIGURATIONS
ARE AVAILABLE, PLEASE
CONSULT THE FACTORY FOR
MORE INFORMATION AND
AVAILABILITY.

ALL STEEL FRAME



1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

40 & 60 GALLON UTV
SKID & UTV



FEATURED MODEL: **UTO-i1-060D-MM**

- 60 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- DELUXE ADJUSTABLE SPRAY GUN
- 12' SPRAY PATTERN
- 3 SECTION DELUXE FOLDING BOOM
- HOOK & LOOP HOSE STRAP

ALL CLASSIC UTV SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- ALL STEEL FRAME AND BOOM
- QA INLET STRAINER ON PUMP
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- ADJUSTABLE BOOM BRACKETS
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP
- ADJUSTABLE FRAME FOR BETTER FIT

POPULAR SPRAY PATTERNS

BOOMLESS NOZZLES

S D D+

STANDARD & FOLDING

7' 10' 12'D 14'

MORE OPTIONS ON PAGE 58

BOOM TILTS TO ALLOW TAILGATE TO BE OPENED



ON THIS PAGE: **UTO-i1-060D-MM**

12 FT DX BOOM

ALL STEEL FRAME & BOOM MOUNT

FEATURING: **EVERFLO** DIAPHRAGM PUMPS

DELUXE PACKAGE

INCLUDES GUN & HOSE STRAP

☛ ALL SPRAYERS ARE FULLY CUSTOMIZABLE... ...CALL 800-864-1649 FOR MORE INFORMATION! ☛

CLASSIC 40 GALLON UTV SPRAYERS					CLASSIC 60 GALLON UTV SPRAYERS				
Part #	Spray Boom	Coverage	Pump	Spray Gun	Part #	Spray Boom	Coverage	Pump	Spray Gun
UTO-21-040A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable	UTO-21-060A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable
UTO-i1-040D-MM	7 No-Drip Nozzle Deluxe Folding Boom	12'	EVERFLO 2.2 GPM	Deluxe Adjustable	UTO-i1-060D-MM	7 No-Drip Nozzle Deluxe Folding Boom	12'	EVERFLO 2.2 GPM	Deluxe Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

40 & 60 FLEXFRAME UTV SKID & UTV

MASTER MANUFACTURING CATALOG 219A

YOUR #1 SOURCE FOR SPRAYERS & COMPONENTS

800-864-1649

31

Flex Frame, the all new Modular Frame System from Master Mfg, allows you to create a custom 40 or 60 gallon sprayer, adding 3-point mounts, trailer kits, booms and accessories over time, all to one simple base skid frame using standardized 2" trailer receivers.

Four-Sided Flexibility: Add booms and accessories to any side of the sprayer frame.

FEATURED MODEL: FSO-Y1-060D-MM

- 60 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- DELUXE ADJUSTABLE SPRAY GUN
- UP TO 30' SPRAY PATTERN
- 2 BOOMLESS & 3 PRECISION NOZZLES

ALL FLEXFRAME UTV SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- QA INLET STRAINER ON PUMP
- ALL STEEL FRAME & BOOM MOUNT
- AVAILABLE 2" RECEIVER ACCESSORIES
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP

BOOM MOUNT FITS ANY 2" RECEIVER



CHECK OUT THE BOOM ON PAGE 59

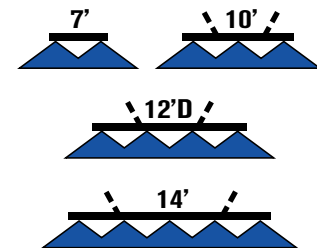
FLEX
FRAME

POPULAR SPRAY PATTERNS

BOOMLESS NOZZLES



STANDARD & FOLDING



MORE OPTIONS ON PAGE 58

UPGRADEABLE FLEXFRAME ACCESSORIES PAGE 50



MANUAL HOSE REEL KIT MOUNTS TO ANY 2" RECEIVER.



BOOM MOUNT KIT FITS FRAME OR ANY 2" RECEIVER.



BOLT-ON 3-POINT MOUNTING SYSTEM.



TRAILER KIT FOR 40 & 60 GALLON SPRAYERS.



ON THIS PAGE: FSO-Y1-060D-MM

COMPATIBLE WITH:
• ALL FLEX FRAME MOUNTING KITS
• ALL FLEX FRAME ACCESSORY KITS

ALL STEEL MODULAR FRAME

FEATURING:
EVERFLO
DIAPHRAGM PUMPS

DELUXE PACKAGE
INCLUDES GUN & HOSE STRAP

ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION!

FLEXFRAME 40 GALLON UTV SPRAYERS

Part #	Spray Boom	Coverage	Pump	Spray Gun
FSO-Y1-040D-MM	Deluxe Precision/No-Boom	Up to 30'	EVERFLO 2.2 GPM	Deluxe Adjustable
FSO-M1-040D-MM	7 Nozzle Heavy Duty Folding Boom	12'	EVERFLO 2.2 GPM	Deluxe Adjustable

FLEXFRAME 60 GALLON UTV SPRAYERS

Part #	Spray Boom	Coverage	Pump	Spray Gun
FSO-Y1-060D-MM	Deluxe Precision/No-Boom	Up to 30'	EVERFLO 2.2 GPM	Deluxe Adjustable
FSO-M1-060D-MM	7 Nozzle Heavy Duty Folding Boom	12'	EVERFLO 2.2 GPM	Deluxe Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

www.MASTER-MFG.com

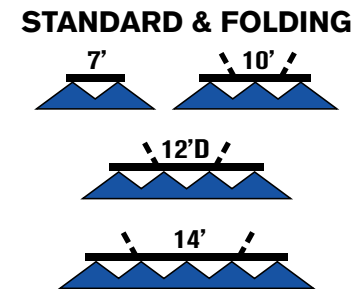
40 & 60 GALLON
3-POINT

30.181

38.40

21.091

POPULAR SPRAY PATTERNS



MORE OPTIONS ON PAGE 58

ON THIS PAGE: **S30-21-040A-MM**

10 FT BOOM

FEATURING: **EVERFLO** DIAPHRAGM PUMPS

ALL STEEL FRAME AND BOOM MOUNT

DELUXE PACKAGE OPTION

INCLUDES GUN & HOSE STRAP

FEATURED MODEL: **S30-21-040A-MM**

- 40 GALLON POLYETHYLENE TANK
- 2.2 GPM EVERFLO PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 10' SPRAY PATTERN
- 3 SECTION FOLDING BOOM

ALL CLASSIC 3-POINT SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- 15' RUBBER HOSE TO SPRAY GUN
- ALL STEEL 3-POINT FRAME
- QA INLET STRAINER ON PUMP
- ADJUSTABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- BOLT-ON STEEL BOOM MOUNT
- TETHERED 5" FILL LID
- MOLD-IN DRAIN WITH CAP

☛ ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! ☛

CLASSIC 40 GALLON 3-POINT SPRAYERS					CLASSIC 60 GALLON 3-POINT SPRAYERS				
Part #	Spray Boom	Coverage	Pump	Spray Gun	Part #	Spray Boom	Coverage	Pump	Spray Gun
S3A-24-040N-MM	Three Nozzle Folding Boom	10'	None - Roller Pump Ready	No Spray Gun	S3A-24-060N-MM	Three Nozzle Folding Boom	10'	None - Roller Pump Ready	No Spray Gun
S3O-21-040A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable	S3O-21-060A-MM	Three Nozzle Folding Boom	10'	EVERFLO 2.2 GPM	Standard Adjustable
					S3O-i1-060A-MM	7 No-Drip Nozzle Deluxe Folding Boom	12'	EVERFLO 2.2 GPM	Standard Adjustable

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

TREE SPRAYERS
SPECIALTY

ADJUSTABLE FLASH SPRAY GUN..



...GOES FROM MIST TO STREAM.

ON THIS PAGE: SS4-01-025P-MM



RATCHET MOUNTING
STRAPS INCLUDED!



ENGINEERED
& ASSEMBLED
IN THE USA

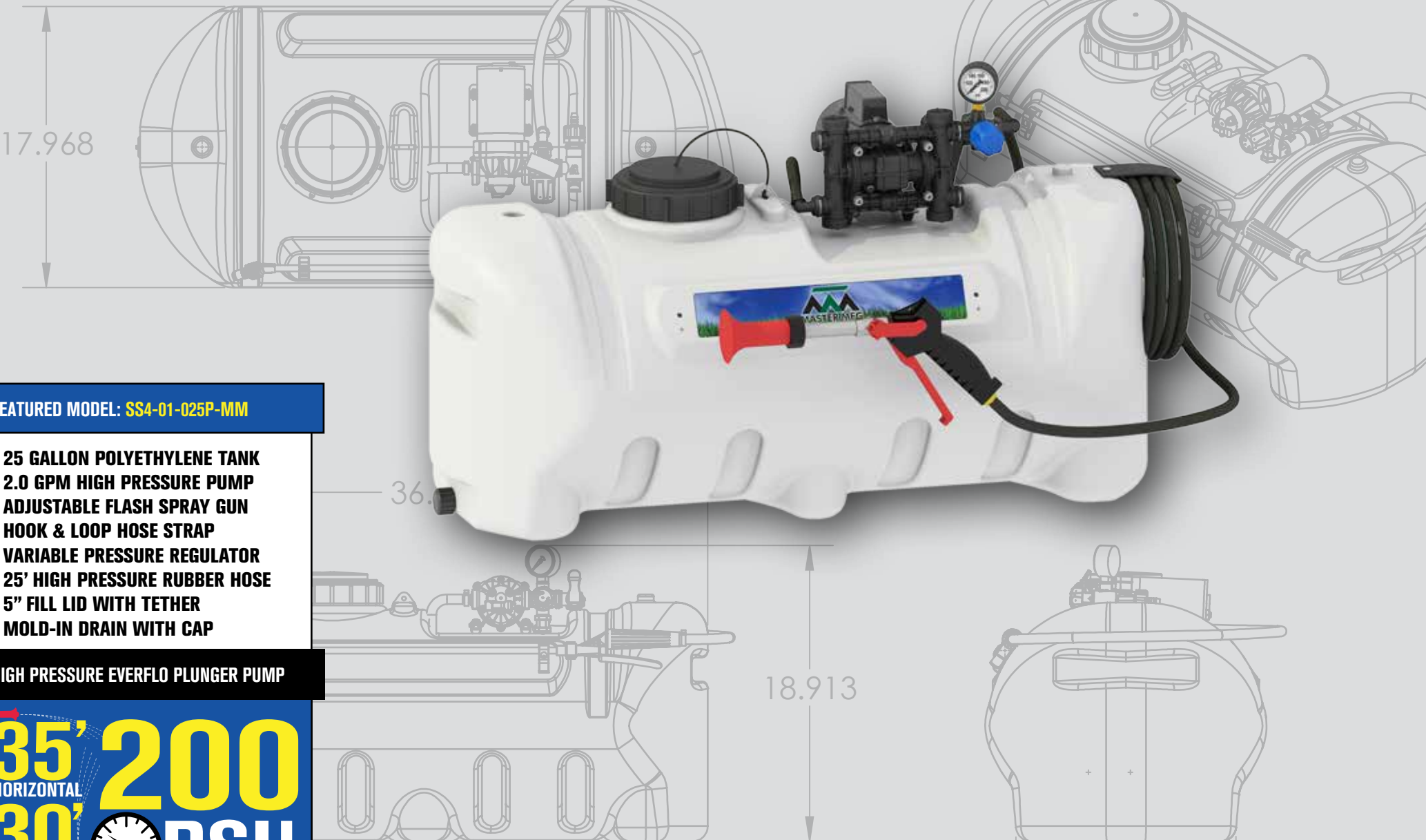


FEATURING:
EVERFLO
HP PLUNGER PUMPS



UP TO
30'
VERTICAL SPRAY

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.



FEATURED MODEL: SS4-01-025P-MM

- 25 GALLON POLYETHYLENE TANK
- 2.0 GPM HIGH PRESSURE PUMP
- ADJUSTABLE FLASH SPRAY GUN
- HOOK & LOOP HOSE STRAP
- VARIABLE PRESSURE REGULATOR
- 25' HIGH PRESSURE RUBBER HOSE
- 5" FILL LID WITH TETHER
- MOLD-IN DRAIN WITH CAP

HIGH PRESSURE EVERFLO PLUNGER PUMP

35'
HORIZONTAL

30'
VERTICAL

200
PSI!



25 GALLON TREE SPRAYER

Part #	Description	Pump	Spray Gun
SS4-01-025P-MM	25 Gallon, High Pressure Tree Sprayer	EVERFLO HP 2.0 GPM	Adjustable High Pressure

12.920

12.000

11.515

ADJUSTABLE FLASH SPRAY GUN..

...GOES FROM MIST TO STREAM.

SPRAY FROM ANY CONTAINER!

FEATURED MODEL: SK4-01-000P-MM

- SPRAY FROM ANY TANK
- 2.0 GPM HIGH PRESSURE PUMP
- ADJUSTABLE FLASH SPRAY GUN
- PADDED CARRY HANDLE
- VARIABLE PRESSURE REGULATOR
- 15' HIGH PRESSURE RUBBER HOSE
- 8' INTAKE HOSE WITH STRAINER
- GLYPHOSATE COMPATIBLE

HIGH PRESSURE EVERFLO PLUNGER PUMP

35'200

HORIZONTAL

30'PSI!

VERTICAL

CARRY-AROUND TREE SPRAYER

Part #	Description	Pump	Spray Gun
SK4-01-000P-MM	Pump & Spraygun on Frame. Spray From Any Container!	EVERFLO HP 2.0 GPM	Adjustable High Pressure

ON THIS PAGE: SK4-01-000P-MM

PRESSURE REGULATOR
ADJUST YOUR PRESSURE

ENGINEERED & ASSEMBLED IN THE USA

FEATURING: EVERFLO HP PLUNGER PUMPS

UP TO 30' VERTICAL SPRAY

1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.



FEATURED MODEL: **SSX-02-015A-B-MM**

- DIESEL MIX COMPATIBLE
- 1.6 GPM FLOJET PUMP
- 15' BRAIDED NYLON HOSE TO GUN
- 5" FILL LID WITH TETHER
- 12V CONNECTION CABLES INCLUDED
- MOLD-IN DRAIN WITH CAP
- 16' VERTICAL 25' HORIZONTAL SPRAY
- STANDARD ADJUSTABLE SPRAY GUN

BRUSHPRO Sprayers

Part #	Description
SSX-02-015A-B-MM	15 Gallon Tank
SSX-02-025A-B-MM	25 Gallon Tank
SSX-02-040A-B-MM	40 Gallon Tank



FEATURED MODEL: **SUT-05-060J-MM**

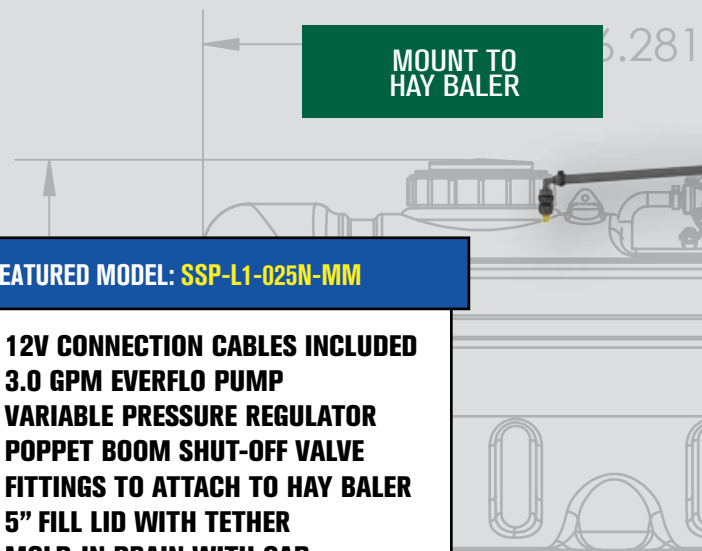
- 10 GPM @ 525 PSI
- COMET APS 41 DIAPHRAGM PUMP
- DELUXE ORCHARD SPRAY GUN
- 60 GALLON POLYETHYLENE TANK
- HONDA GC ENGINE
- MOUNTING STRAPS INCLUDED
- 25' HIGH PRESSURE 1/2" HOSE
- ALL STEEL POWDER COATED FRAME

UP TO
50' VERTICAL
SPRAY DISTANCE



☛ ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

...CALL 800-864-1649 FOR MORE INFORMATION! ☛



FEATURED MODEL: **SSP-L1-025N-MM**

- 12V CONNECTION CABLES INCLUDED
- 3.0 GPM EVERFLO PUMP
- VARIABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- FITTINGS TO ATTACH TO HAY BALER
- 5" FILL LID WITH TETHER
- MOLD-IN DRAIN WITH CAP
- IDEAL FOR MOLD INHIBITORS

UNIQUE SPRAYER DESIGNS

Part #	Description
SSP-L1-025N-MM	25 Gallon Hay Sprayer, 3.0 GPM EVERFLO Pump. Hoses, Fittings & Nozzles to Attach to Hay Baler



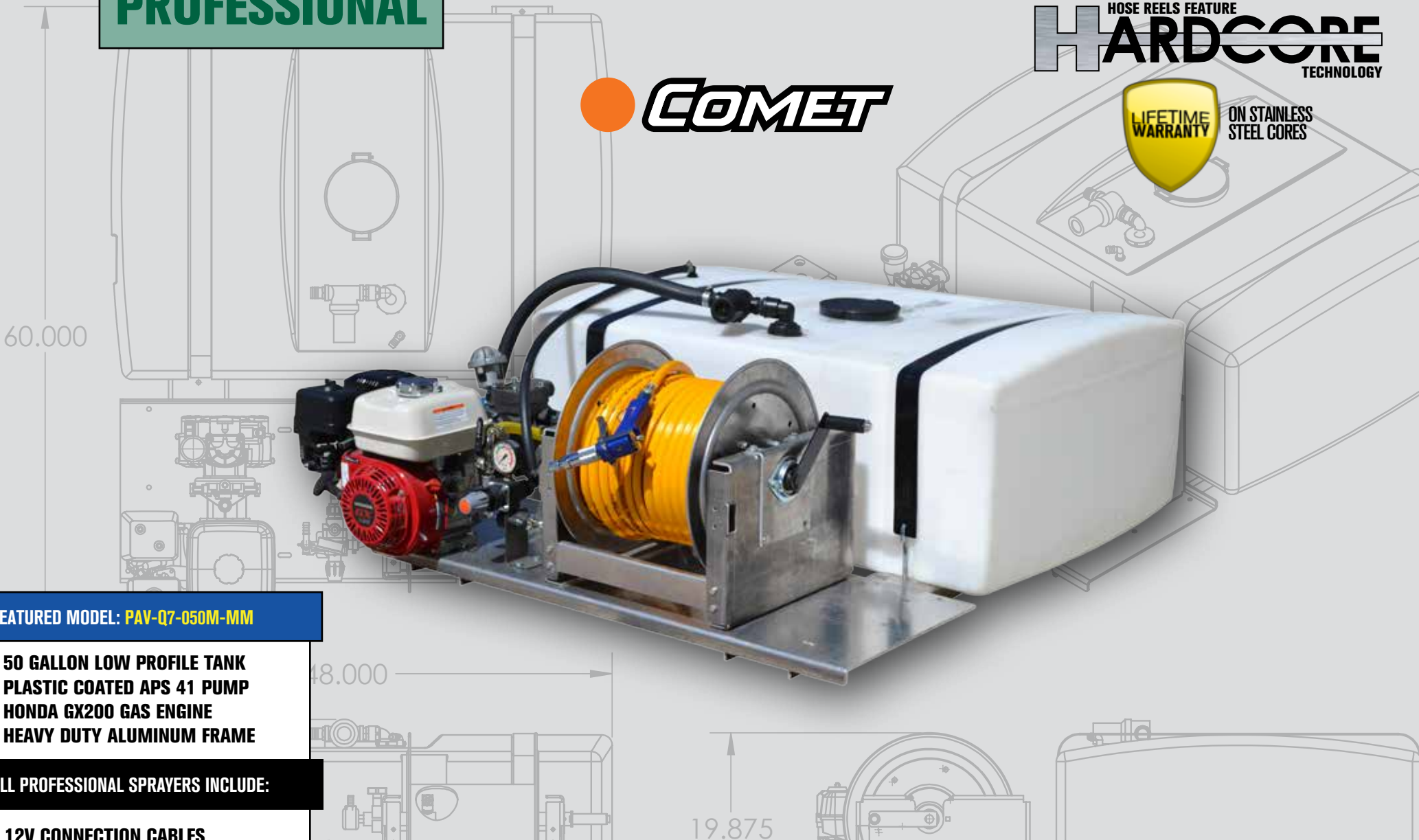
UNIQUE SPRAYER DESIGNS

Part #	Description
SUT-05-060J-MM	60 Gallon Orchard Sprayer. Honda GC Engine with Comet APS 41 Pump. Long Range Orchard Spray Gun.
FS5-P7-060F-MM	60 Gallon Skid Sprayer. Honda GC Engine with Delavan 4 Roller Pump. Powder Coated Steel Hose Reel.



FEATURED MODEL: **FS5-P7-060F-MM**

- ALL STEEL POWDER COATED FRAME
- 60 GALLON POLYETHYLENE TANK
- MOLD-IN SUMP
- TETHERED FILL LID AND DRAIN CAP
- HONDA GC 160 ENGINE
- DELAVAN 4 ROLLER PUMP
- VARIABLE PRESSURE REGULATOR
- POWDER COATED STEEL HOSE REEL
- 150' OF 1/2" HIGH PRESSURE HOSE
- 13" ADJUSTABLE TRIGGER SPRAY GUN
- IN-TANK CHEMICAL AGITATOR



FEATURED MODEL: PAV-Q7-050M-MM

- 50 GALLON LOW PROFILE TANK
- PLASTIC COATED APS 41 PUMP
- HONDA GX200 GAS ENGINE
- HEAVY DUTY ALUMINUM FRAME

ALL PROFESSIONAL SPRAYERS INCLUDE:

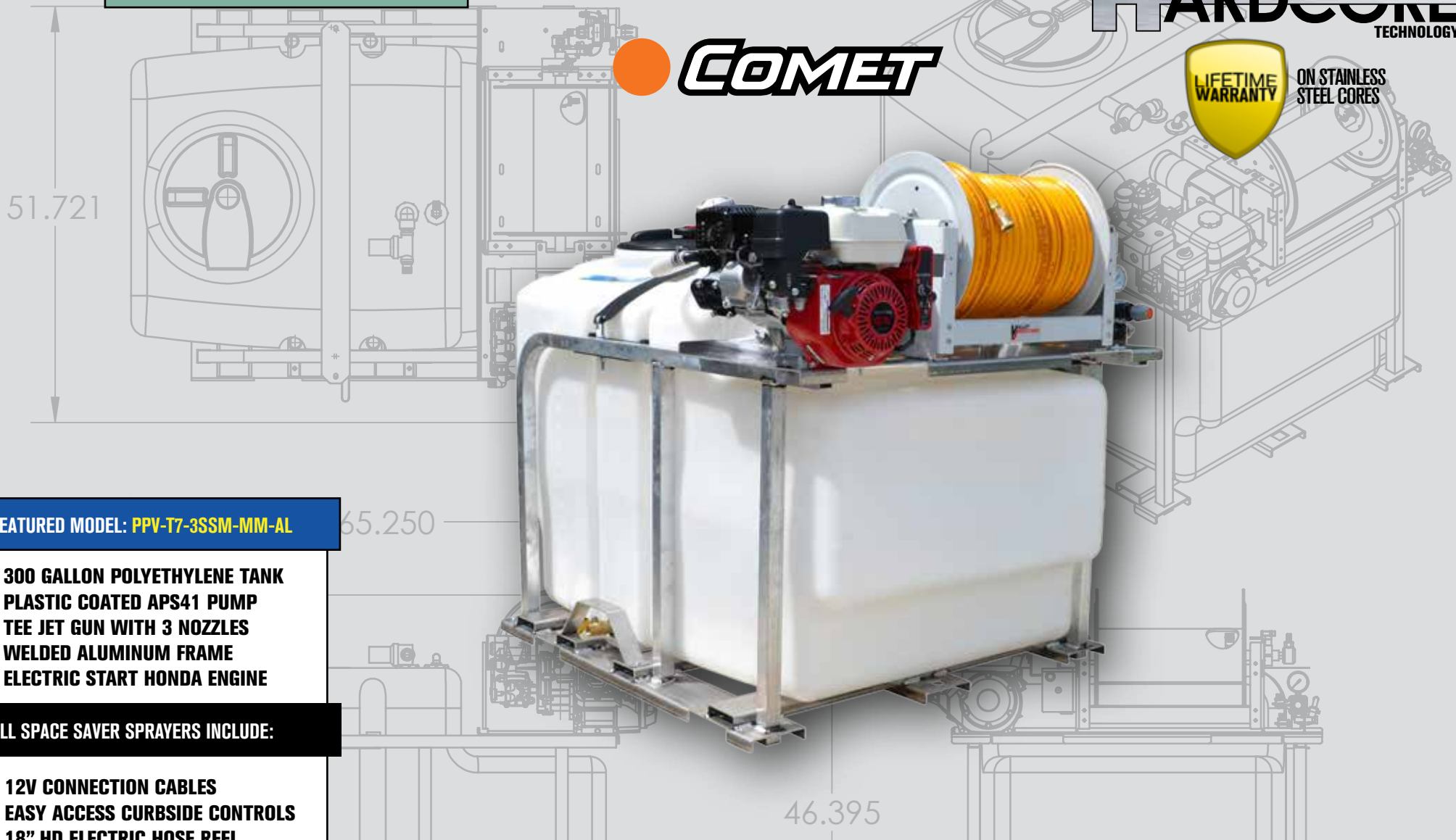
- 12V CONNECTION CABLES
- 12" ALUMINUM HOSE REELS
- HARD CORE HOSE REEL TECHNOLOGY
- ADJUSTABLE PRESSURE REGULATOR
- ADJUSTABLE JET SPRAY GUN
- POLYETHYLENE TANKS

👉 ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

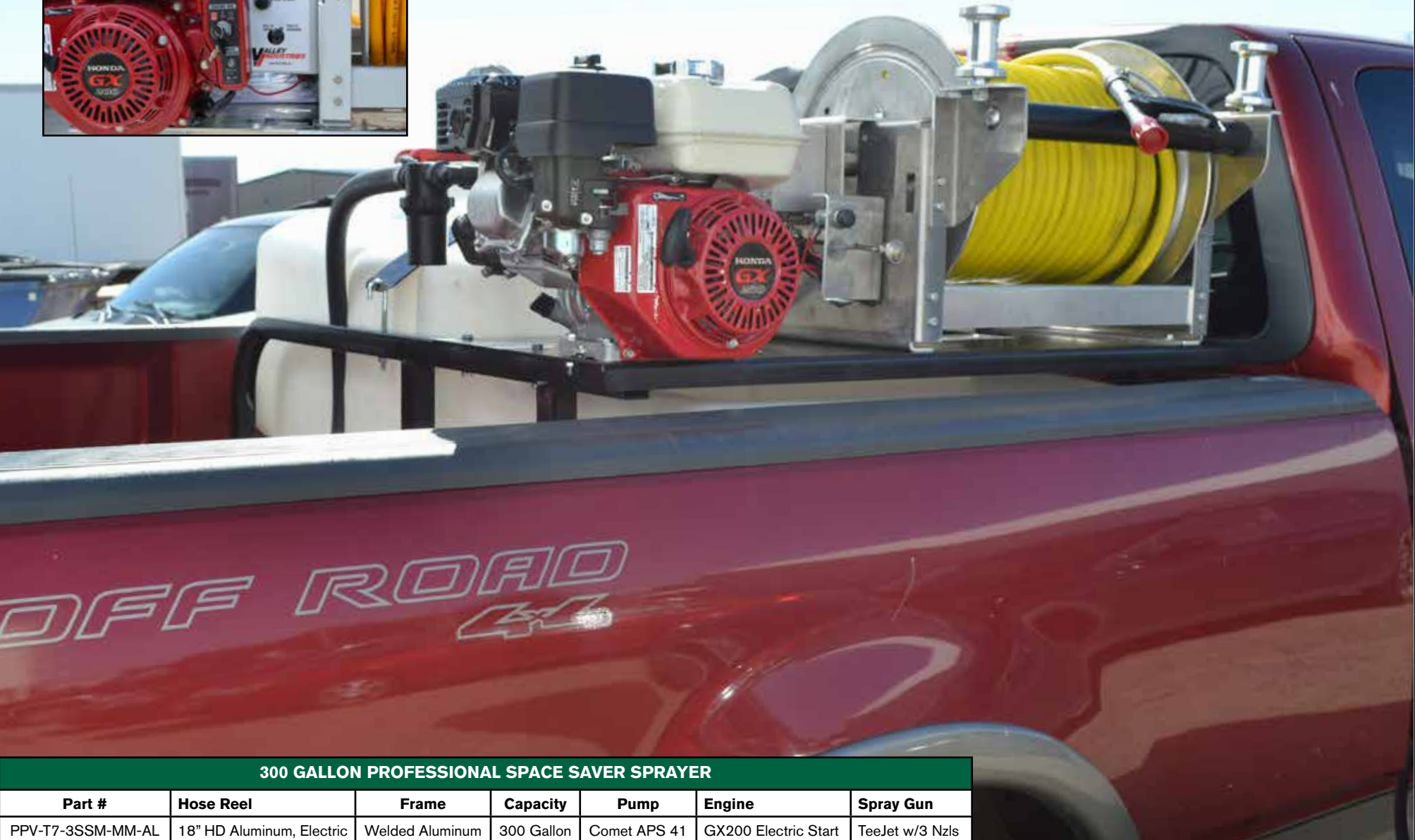
...CALL 800-864-1649 FOR MORE INFORMATION! 👉

PROFESSIONAL LOW PROFILE POWER SPRAYERS					PROFESSIONAL PEST SPRAYER				
Part #	Hose Reel	Tank	Pump	Spray Gun	Part #	Hose Reel	Tank	Pump	Spray Gun
PAV-Q7-050M-MM	12" Aluminum Heavy Duty	50 Gallon Low Profile	Comet APS 41 Diaphragm	Adjustable Jet Spray Gun	PP2-Q7-035M-MM	12" Aluminum U-Channel	35 Gallon	Dual SHURflo 1.8 GPM	Adjustable Jet Spray Gun
PAV-S7-110M-MM	12" Aluminum Heavy Duty	110 Gallon Low Profile	Comet APS 41 Diaphragm	Adjustable Jet Spray Gun					





EASY ACCESS CURBSIDE PUMP & REEL CONTROLS



FEATURED MODEL: PPV-T7-3SSM-MM-AL

- 300 GALLON POLYETHYLENE TANK
- PLASTIC COATED APS41 PUMP
- TEE JET GUN WITH 3 NOZZLES
- WELDED ALUMINUM FRAME
- ELECTRIC START HONDA ENGINE

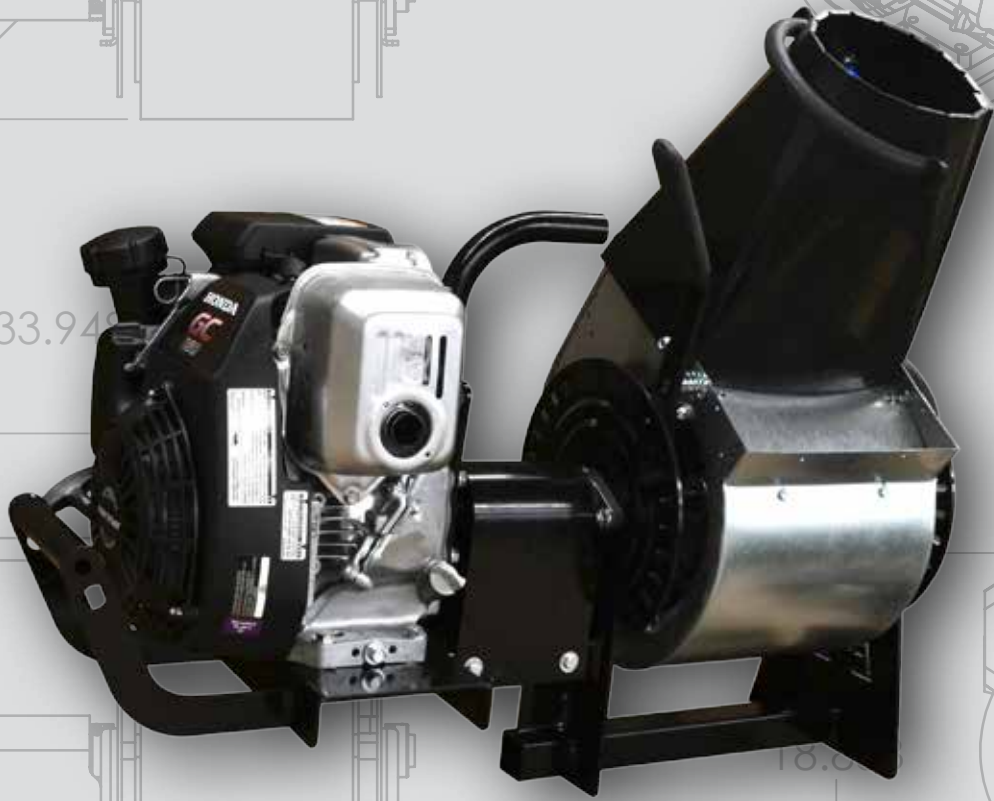
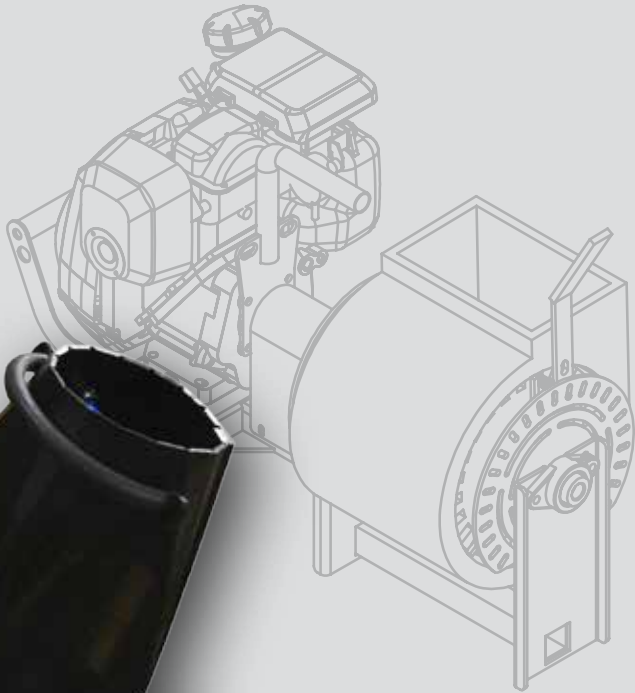
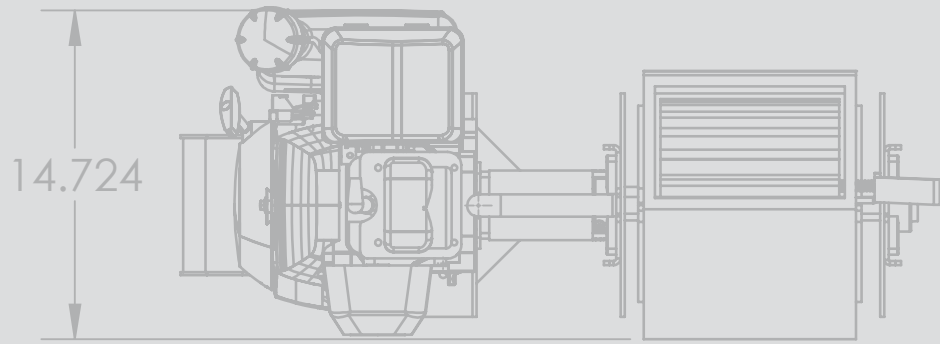
ALL SPACE SAVER SPRAYERS INCLUDE:

- 12V CONNECTION CABLES
- EASY ACCESS CURBSIDE CONTROLS
- 18" HD ELECTRIC HOSE REEL
- HARDCORE HOSE REEL TECHNOLOGY
- HONDA GX200 GAS ENGINE
- STEEL FRAMES (ALUMINUM OPTION)
- DRIVER'S SIDE HINGED FILL LID
- FITS MOST PICK-UP BEDS

☛ ALL SPRAYERS ARE FULLY CUSTOMIZABLE...

200 GALLON PROFESSIONAL SPACE SAVER SPRAYERS							300 GALLON PROFESSIONAL SPACE SAVER SPRAYER						
Part #	Hose Reel	Frame	Capacity	Pump	Engine	Spray Gun	Part #	Hose Reel	Frame	Capacity	Pump	Engine	Spray Gun
PPV-T7-2SSM-MM	18" HD Aluminum, Electric	Painted Steel	200 Gallon	Comet APS 41	Honda GX200	Jet Spray Gun	PPV-T7-3SSM-MM-AL	18" HD Aluminum, Electric	Welded Aluminum	300 Gallon	Comet APS 41	GX200 Electric Start	TeeJet w/3 Nzls
PPV-T7-2SSM-MM-AL	18" HD Aluminum, Electric	Welded Aluminum	200 Gallon	Comet APS 41	Honda GX200	Jet Spray Gun							

ATV MIST BLOWER
PROFESSIONAL



FEATURED MODEL: **MAT-01-000N-MM**

- 5.5 HP HONDA GC 160 ENGINE
- ATTACH TO EXISTING SPOT SPRAYER
- 2 NOZZLE CANNON VOLUTE
- 9" COMMERCIAL-GRADE FAN
- 210 DEGREE MANUAL ROTATION
- HEAVY-DUTY STEEL FRAME

FITS MOST MANUFACTURER'S ATV RACKS



PROFESSIONAL ATV MIST BLOWER

Part #	Description
MAT-01-000N-MM	ATV Mounted Mist Blower. Attaches to Existing Spot Sprayer. Up to 40' Vertical and 75' Horizontal Throw.



UP TO 40'
VERTICAL
AND 75'
HORIZONTAL
THROW



POWERED by
HONDA



GENERAL APPLICATIONS:



Fruits,
Vegetables
& Vineyards



Fly and
Mosquito
Control



Livestock &
Confinements



Campsites
& Parks



Pastures,
Fences &
Ditches

ATV MIST BLOWER
PROFESSIONAL

UP TO 40'
VERTICAL
AND 75'
HORIZONTAL
THROW

GENERAL APPLICATIONS:



FEATURED MODEL: M3P-12-040A-MM

- 2 NOZZLE CANNON VOLUTE
- 10" COMMERCIAL-GRADE FAN
- 270 DEGREE ELECTRIC ROTATION
- HEAVY-DUTY ALL STEEL FRAME
- 40 GALLON POLYETHYLENE TANK
- 18" ADJUSTABLE SPOT SPRAY GUN
- 2.2 GPM EVERFLO DIAPHRAGM PUMP
- VARIABLE PRESSURE REGULATOR
- 15' RUBBER HOSE TO SPRAY GUN
- PTO DRIVEN FAN
- HAND-HELD CONTROLS

PROFESSIONAL 3-POINT MIST BLOWER

Part #	Description
M3P-12-040A-MM	3-Point Mounted, 40 Gallon Mist Blower with 2.2 GPM Everflo Pump and Hand-held Controls for Fan and Pump

POWERED by
HONDA

15 & 25 GALLON CUSTOMIZE

PICK A SPRAYER (#1)

- 15 GALLON SPOT SPRAYER
- EVERFLO OR SHURFLO PUMP OPTIONS
- STANDARD ADJUSTABLE SPRAY GUN
- 15' RUBBER HOSE TO SPRAY GUN

PICK A SPRAYER (#2)

- 25 GALLON SPOT SPRAYER
- EVERFLO OR SHURFLO PUMP OPTIONS
- STANDARD ADJUSTABLE SPRAY GUN
- 15' RUBBER HOSE TO SPRAY GUN

MASTER MANUFACTURING CATALOG 219A

CUSTOMIZE PROGRAM AT A GLANCE

- 8 SKUS FOR OVER 20 COMBINATIONS
- EASY, COLOR CODED NUMBER SYSTEM
- CHOOSE SPRAYER, MOUNT & BOOM
- UNIVERSAL BOOM & MOUNT KITS FIT MOST LEADING MANUFACTURERS

COLOR CODED SYSTEM FOR EASE OF USE

MIX AND MATCH ANY
TANK + MOUNT + BOOM



ADD AN ATV KIT TO AN EXISTING SPOT SPRAYER...



...OR CREATE A NEW CUSTOM TRAILER SPRAYER.



ADD A FRAME KIT (#3)

- ATV RACK MOUNTING KIT
- POWDER COATED STEEL
- QUICK ATTACH BOOM MOUNTS
- TWO RATCHET STRAPS INCLUDED

ADD A FRAME KIT (#4)

- HORIZONTAL MOUNT TRAILER KIT
- POWDER COATED STEEL
- NEVER FLAT FOAM FILLED TIRES
- FOLDING TONGUE

ADD A BOOM KIT (#5)

- 7' COVERAGE 2 NOZZLE BOOM
- ALL STEEL BOOM & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

ADD A BOOM KIT (#6)

- 10' COVERAGE 3 NOZZLE FOLDING BOOM
- ALL STEEL BOOM & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

ADD A BOOM KIT (#7)

- 16' COVERAGE BOOMLESS NOZZLE
- ALL STEEL BOOM & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

ADD A BOOM KIT (#8)

- 16' COVERAGE DUAL BOOMLESS NOZZLES
- ALL STEEL BOOM & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

CHOOSE A BOOM DEPENDING ON YOUR APPLICATION: #5 FOR SMALL AREAS, #6 FOR LARGER, #7 FOR DITCHES OR AROUND OBSTACLES, AND #8 FOR THE SAME BUT WITH MORE CONTROL.



SPOT SPRAYERS

SS0-01-015A-MM (#1)	15 Gallon Spot Sprayer EVERFLO 2.2 GPM
SSC-01-015A-MM (#1)	15 Gallon Spot Sprayer SHURflo 1.8 GPM
SS0-01-025A-MM (#2)	25 Gallon Spot Sprayer EVERFLO 2.2 GPM
SSC-01-025A-MM (#2)	25 Gallon Spot Sprayer SHURflo 1.8 GPM

ATV & TRAILER MOUNTING KITS

SSFK-ATV-QA (#3)	ATV Kit w/Quick Attach Boom Mounts
SSFK-1525ND (#4)	New Direction Trailer Frame

ALL SKUS ARE BOXED IN FULL COLOR,
RETAIL-READY PACKAGING.

BOOM KITS

SSBK-7 (#5)	2 Nozzle Boom 7ft Spray Pattern
SSBK-10FB (#6)	3 Nozzle Folding Boom 10ft Spray Pattern
SSBK-NB-2 (#7)	Single Boomless Nozzle 16ft Spray Pattern
SSBK-DNB-2 (#8)	Dual Boomless Nozzles 16ft Spray Pattern



YOUR #1 SOURCE FOR SPRAYERS & COMPONENTS

800-864-1649

49

HOME &
GARDEN

ECONOMY

SPOT

ATV

TRAILER

SKID
& UTV

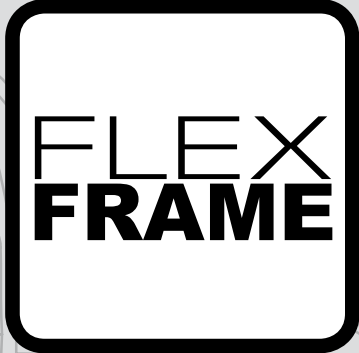
3-POINT

SPECIALTY

PRO

CUSTOM

ACCESSORIES



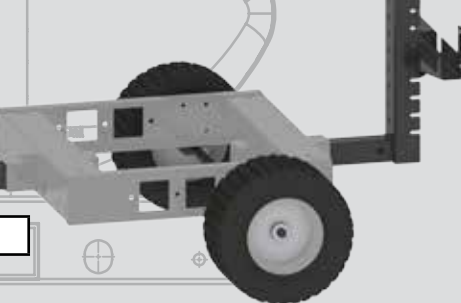
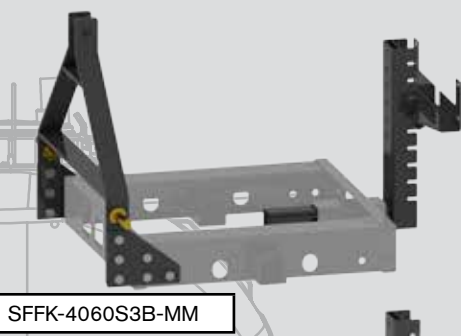
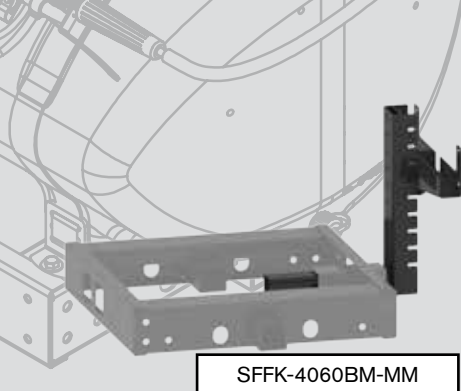
START WITH...

40 GALLON FLEXFRAME SPRAYER

- MODULAR FLEXFRAME SKID
- 3.0 GPM EVERFLO DIAPHRAGM PUMP
- STANDARD ADJUSTABLE SPRAY GUN
- 15' RUBBER HOSE TO GUN
- HOOK & LOOP HOSE STRAP
- VARIABLE PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE
- 5" FILL LID WITH TETHER
- MOLD-IN DRAIN WITH CAP
- GLYPHOSATE COMPATIBLE

60 GALLON FLEXFRAME SPRAYER

OPTIONAL FLEXFRAME ACCESSORIES CAN		BE ADDED TO ANY FLEXFRAME SPRAYER	
	MANUAL HOSE REEL KIT FITS ANY 2" RECEIVER.		BOLT-ON 3-POINT MOUNTING SYSTEM.
	BOOM MOUNTING KIT FITS ANY 2" RECEIVER.		HEAVY DUTY STEEL TRAILER KIT.



...THEN ADD...

BOOM MOUNTING KIT

- ADJUSTABLE HEIGHT BOOM MOUNT
- FITS ANY 2" RECEIVER HITCH
- ALL STEEL CONSTRUCTION

3-POINT CONVERSION KIT

- BOLT-ON STEEL 3-POINT MOUNT
- ALL STEEL BOOM MOUNTING KIT

TRAILER CONVERSION KIT

- ADJUSTABLE STEEL TONGUE
- HEAVY DUTY AXLE
- WIDE TREAD PNEUMATIC TIRES
- ALL STEEL BOOM MOUNTING KIT

...& FINALLY...

ADD A BOOM KIT...

- 7-14' COVERAGE OPTIONS AVAILABLE
- ALL STEEL BOOMS & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

...OR BOOMLESS NOZZLE KIT

- 15-30' COVERAGE OPTIONS AVAILABLE
- ALL STEEL MOUNT & BRACKETS
- GAUGE & PRESSURE REGULATOR
- POPPET BOOM SHUT-OFF VALVE

HOSE REEL & OTHER ACCESSORIES

- ALL STEEL REEL AND MOUNT
- FITS ANY 2" RECEIVER HITCH
- COMPATIBLE WITH ANY FLEXFRAME
- KEEPS SPRAY GUN HOSE ORGANIZED

- OTHER ACCESSORIES COMING SOON

Flex Frame, the all new Modular Frame System from Master Mfg, allows you to create a custom 40 or 60 gallon sprayer, adding 3-point mounts, trailer kits, booms and accessories over time, all to one simple base skid frame using standardized 2" trailer receivers.

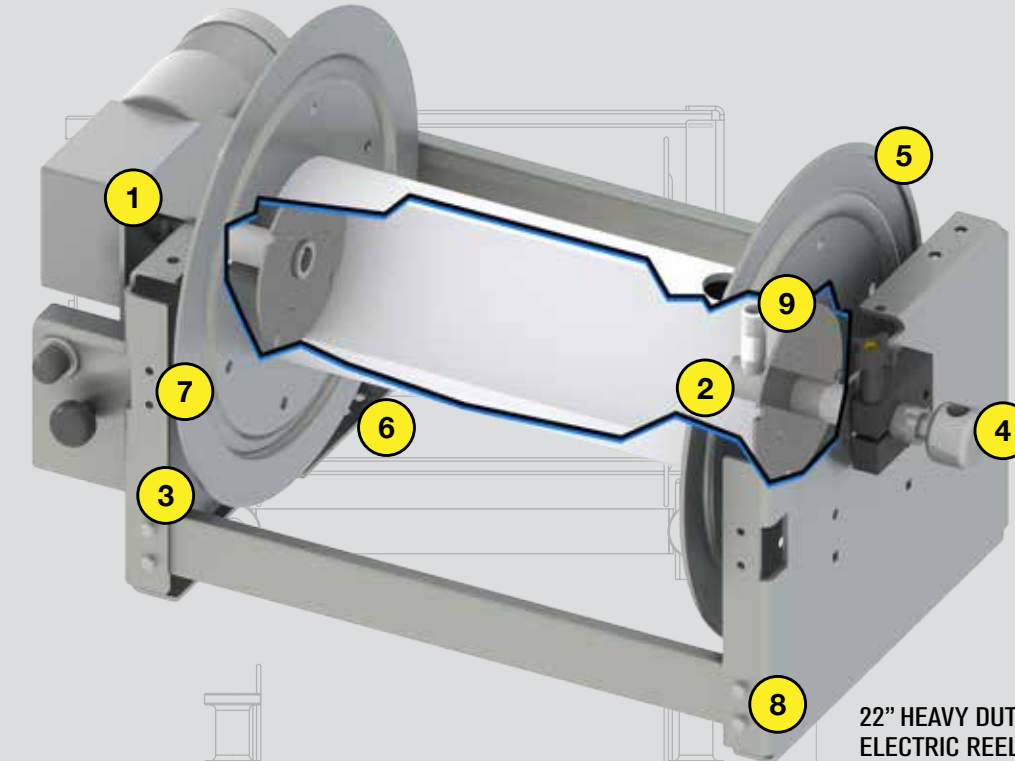
Four-Sided Flexibility: Add booms and accessories to any side of the sprayer frame.

USES

These hose reels are ideal for pest control, lawn care, pressure washing, softwash, agriculture, municipal water, fire protection, carpet cleaning, industrial and much more.



ON STAINLESS
STEEL CORES



22" HEAVY DUTY
ELECTRIC REEL

- 1 Direct drive motor eliminates chain & sprockets while featuring a disengagement lever for easy free-spooling.
- 2 Schedule 40 1 1/4 316 SST core with **LIFETIME WARRANTY** and threaded riser eliminates possibility of corrosion.
- 3 Heavy duty aircraft grade aluminum is light weight and durable.
- 4 Long lasting stainless steel swivel.
- 5 Aluminum discs, PVC Spool, Stainless steel hardware and stainless steel core.
- 6 Mounting holes compatible with popular brands.
- 7 Mounting points for optional rollers for smooth coiling.
- 8 Bolt-on parts for easy service.
- 9 Standard 1/2" NPT threads.

OPTIONAL MODULAR HOSE GUIDES



SIMPLE BOLT-ON DESIGN

These aluminum and stainless steel hose guides mount quickly and easily to 12, 18 or 22 inch HD Hose Reels (Electric or Manual) to help avoid pinching or kinking of your power sprayer's high pressure hose.

PERFORMANCE: ELECTRIC HOSE REELS

Our direct drive 12 volt gear motor ensures smooth and quiet operation while eliminating the need for sprockets, chains and covers. In the event of a power loss, the thru-shaft design allows the operator to use a hand crank in a matter of seconds. Our reels are built with the highest quality materials to withstand the most demanding conditions of any application. Bolt-on components, easy service and mounting holes compatible with popular brands make service and replacement simple.

PERFORMANCE: MANUAL HOSE REELS

Our hose reels are built using lightweight aircraft grade aluminum frames with 316 stainless steel cores and threaded risers to eliminate the possibility of weld corrosion. Stacking kits are available for multiple reel applications (heavy duty version) and dimensions are compatible with popular brands for easy retrofitting. Hose guide sold separately.

STANDARD ON MASTER MFG PRO MODELS



12" HEAVY DUTY
MANUAL REEL

12" U-CHANNEL
MANUAL REEL

U-CHANNEL AND HEAVY DUTY MANUAL HOSE REELS						HEAVY DUTY ELECTRIC HOSE REELS					
Part #	Description	Hose Capacity (Inside Diameter)				Part #	Description	Hose Capacity (Inside Diameter)			
		1/2"	5/8"	3/4"	1"			1/2"	5/8"	3/4"	1"
HR-12ALU-M-HP	12" Manual U-Channel Hose Reel	200	150	90	42	HR-12ALF-E-HP	12" Electric Heavy Duty Hose Reel	200	150	90	42
HR-18ALU-M-HP	18" Manual U-Channel Hose Reel	325	225	150	55	HR-18ALF-E-HP	18" Electric Heavy Duty Hose Reel	325	225	150	55
HR-12ALF-M-HP	12" Manual Heavy Duty Hose Reel	200	150	90	42	HR-22ALF-E-HP	22" Electric Heavy Duty Hose Reel	400	300	180	75
HR-18ALF-M-HP	18" Manual Heavy Duty Hose Reel	325	225	150	55						
HR-22ALF-M-HP	22" Manual Heavy Duty Hose Reel	400	300	180	75						

EVERFLO PUMPS
ACCESSORIES

EF1000 - 1.0 GPM

- 40 PSI
- 4.0 MAX AMPS
- 1.3 LBS DRY
- SELF-PRIMING TO 4'
- 3/8" HOSE BARB PORTS
- BARCODE AND BOX OPTIONS

EF4000-QA - 4.0 GPM

- 60 PSI
- 13.0 MAX AMPS
- 5.6 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK, BARCODE & BOX OPTIONS

ALL EVERFLO PUMPS FEATURE:

- POLYPROPYLENE HOUSING & VALVE PLATE
- QUALITY VITON VALVES®
- SANTOPRENE™ DIAPHRAGMS
- ZINC PLATED STEEL FASTENERS
- INLINE FUSE PROTECTION
- HONEYWELL™ MICRO SWITCH™
- GLYPHOSATE COMPATIBLE
- 12 VOLT DC
- CE APPROVED

EF2200-QA - 2.2 GPM

- 70 PSI
- 8.0 MAX AMPS
- 4.8 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK, BARCODE & BOX OPTIONS

EF3000-QA - 3.0 GPM

- 60 PSI
- 10.0 MAX AMPS
- 5.6 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK, BARCODE & BOX OPTIONS

EF7000-QA - 7.0 GPM

- 60 PSI
- 23.0 MAX AMPS
- 9.5 LBS DRY
- SELF-PRIMING TO 12'
- QA AND NPT OPTIONS
- RETAIL BOX ONLY

EF5500-QA - 5.5 GPM

- 60 PSI
- 17.0 MAX AMPS
- 5.6 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK, BARCODE & BOX OPTIONS

PART NUMBER SUFFIX FOR PACKAGING STYLE:		
NONE	BULK PACKED	(EF1000)
-BC	BARCODED	(EF2200-BC)
-BOX	RETAIL BOX	(EF5500-BOX)

EVERFLO 1.0 - 4.0 DIAPHRAGM PUMPS								EVERFLO 5.5 - 7.0 GPM DIAPHRAGM PUMPS			
Part #	GPM	Ports	Packaging	Part #	GPM	Ports	Packaging	Part #	GPM	Ports	Packaging
EF1000	1.0	3/8" Hose Barb	Bulk, -BC	EF3000	3.0	1/2" NPT	Bulk, -BC, -BOX	EF5500	5.5	1/2" NPT	Bulk, -BC, -BOX
				EF3000-QA	3.0	QA	Bulk, -BC, -BOX	EF5500-QA	5.5	QA	Bulk, -BC, -BOX
EF2200	2.2	3/8" NPT	Bulk, -BC, -BOX	EF4000	4.0	1/2" NPT	Bulk, -BC, -BOX	EF7000	7.0	1/2" NPT	-BOX
EF2200-QA	2.2	QA	Bulk, -BC, -BOX	EF4000-QA	4.0	QA	Bulk, -BC, -BOX	EF7000-QA	7.0	QA	-BOX

AVAILABLE IN FULL COLOR, RETAIL-READY BOXES



1 YEAR WARRANTY
ON MANUFACTURING DEFECTS
IN PUMP AND COMPONENTS.

HP EVERFLO PUMPS
ACCESSORIES

100PSI

EFHP1011 - 1.1 GPM

- 100 PSI
- 6.5 MAX AMPS
- 2.0 LBS DRY
- SELF-PRIMING TO 4'
- QUICK ATTACH PORTS
- BULK AND BOX OPTIONS



7.61
[193.2]



8.90
[226.1]

100PSI

EFHP1015-QA - 1.5 GPM

- 100 PSI
- 8.0 MAX AMPS
- 5.0 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK & RETAIL BOX OPTIONS



150PSI

EFHP1515-QA - 1.5 GPM

- 150 PSI
- 10.5 MAX AMPS
- 5.0 LBS DRY
- SELF-PRIMING TO 8'
- QA AND NPT OPTIONS
- BULK & RETAIL BOX OPTIONS



3.18
[80.8]

8.53
[216.8]

200PSI

EFHP2000 - 2.0 GPM

- 200 PSI
- 20.0 MAX AMPS
- 13.0 LBS DRY
- SELF-PRIMING TO 8'
- QA PORTS
- CERAMIC COATED PLUNGER
- VARIABLE PRESSURE REGULATOR
- 6 COMMON FITTINGS INCLUDED
- RETAIL BOX ONLY



3.64
[92]

PART NUMBER SUFFIX FOR PACKAGING STYLE:

-BC BARCODED (EF2200-BC)
-BOX RETAIL BOX (EF5500-BOX)

EVERFLO HIGH PRESSURE PUMPS

Part #	GPM	PSI	Ports	Packaging
EFHP1011	1.1	100	QA	Bulk, -BOX
EFHP1015	1.5	100	3/8" NPT	Bulk, -BOX
EFHP1015-QA	1.5	100	QA	Bulk, -BOX

EVERFLO HIGH PRESSURE PUMPS

Part #	GPM	PSI	Ports	Packaging
EFHP1515	51.5	150	1/2" NPT	Bulk, -BOX
EFHP1515-QA	1.5	150	QA	Bulk, -BOX
EFHP2000	2.0	200	QA	-BOX

AVAILABLE IN FULL COLOR, RETAIL-READY BOXES



BOOM KITS ACCESSORIES

BOOM KITS BELOW FEATURE:

- QUICK ATTACH MOUNT COMPATIBLE.

**Excluding the 3-Point Truss Booms in Sidebar. See page 59.

- FOLDING BOOMS PREVENT DAMAGE AND ARE GREAT FOR LARGE ESTATES & ACREAGE!

**SSBK-7 is Not a Folding Model.

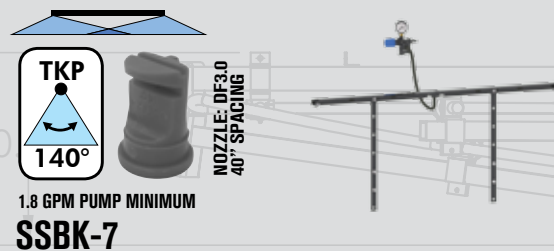
- KITS INCLUDE WIRE HARNESS, MOUNTING BRACKETS, GAUGE, SHUT-OFF VALVE & VARIABLE PRESSURE REGULATOR.

BOOMLESS NOZZLE KITS BELOW FEATURE:

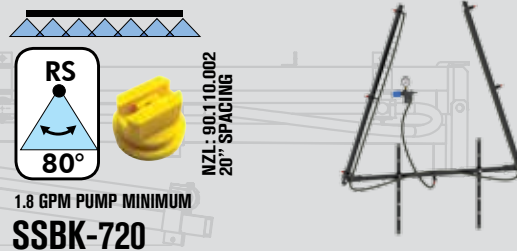
- QUICK ATTACH MOUNT COMPATIBLE**
- GREAT FOR AREAS WITH TALL GRASS, TREES AND OTHER OBSTACLES
- KITS INCLUDE WIRE HARNESS, MOUNTING BRACKETS, GAUGE, SHUT-OFF VALVE & VARIABLE PRESSURE REGULATOR**

**Excluding the SSBK-SNB-2 & SSBK-PNB.

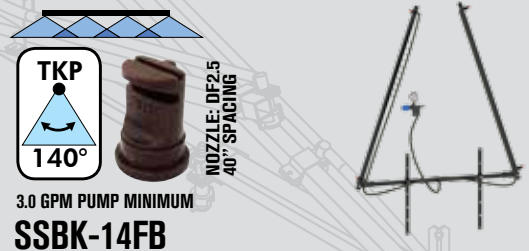
7' Coverage Dual Nozzle



12' Coverage 7 Nozzle Deluxe



14' Coverage 4 Nozzle Folding



10' Coverage 3 Nozzle Folding



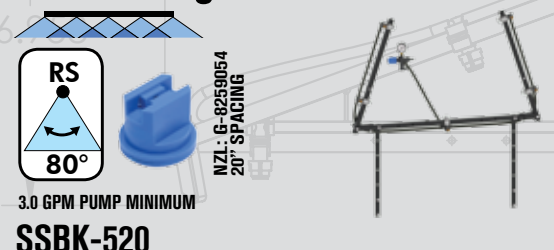
12' Coverage 7 Nozzle Heavy Duty



14' Coverage 9 Nozzle Heavy Duty



10' Coverage 5 Nozzle Deluxe



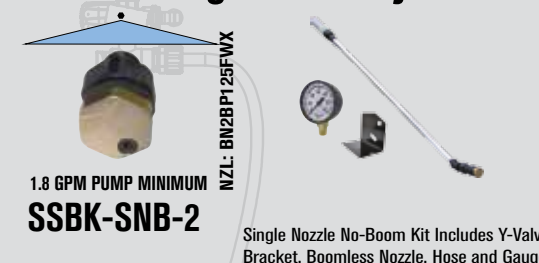
21' Coverage 13 Nozzle Folding



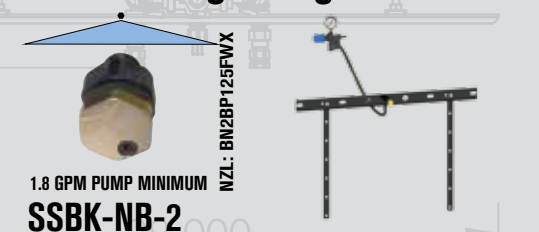
28' Coverage 17 Nozzle Folding



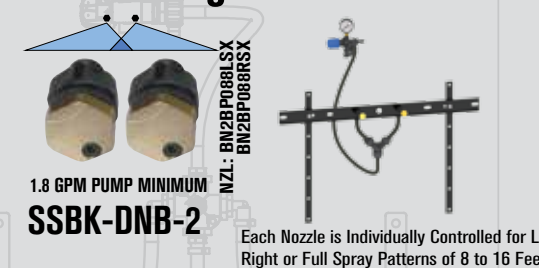
16' Coverage Economy Nozzle



16' Coverage Single Nozzle



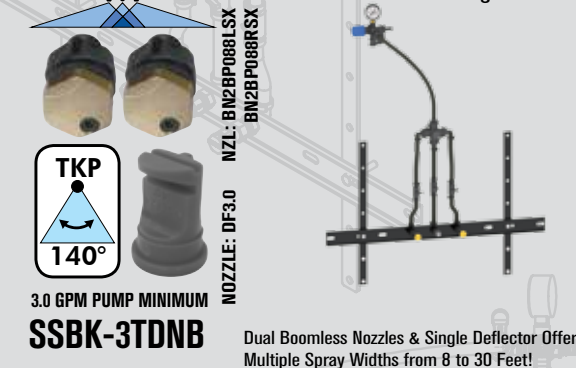
16' Coverage Dual Nozzles



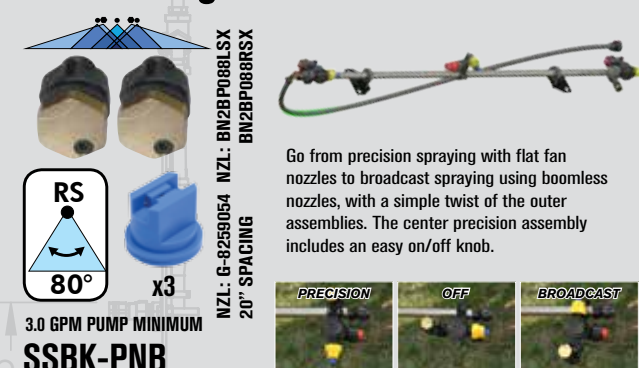
22' Coverage Dual Nozzles



30' Coverage Deluxe Dual Nozzles with Single Deflector



30' Coverage Precision & Broadcast



Quick Attach ATV Mount

Add or Remove a Spray Boom to Your ATV in Seconds!



Open the Spring Loaded Mount Pin...

Insert Bracket, Release and Start Spraying



AVAILABLE IN FULL-COLOR CLAM SHELL PACKAGING

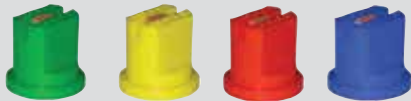
	PSI	Capacity Per Nozzle		Gallons/Acre 20" Spacing							
		GPM	Oz/Min	4MPH	5MPH	6MPH	7MPH	8MPH	9MPH	10MPH	12MPH
NSFC11015-CSK	15	0.092	12	6.8	5.5	4.6	3.9	3.4	2.7	2.3	2
	20	0.11	14	8.2	6.5	5.4	4.7	4.1	3.3	2.7	2.3
	30	0.13	17	9.7	7.7	6.4	5.5	4.8	3.9	3.2	2.8
	40	0.15	19	11.1	8.9	7.4	6.4	5.6	4.5	3.7	3.2
	50	0.17	22	12.6	10.1	8.4	7.2	6.3	5	4.2	3.6
NSFC11002-CSK	60	0.18	23	13.4	10.7	8.9	7.6	6.7	5.3	4.5	3.8
	15	0.12	15	8.9	7.1	5.9	5.1	4.5	3.6	3	2.5
	20	0.14	18	10.4	8.3	6.9	5.9	5.2	4.2	3.5	3
	30	0.17	22	12.6	10.1	8.4	7.2	6.3	5	4.2	3.6
	40	0.2	26	14.9	11.9	9.9	8.5	7.4	5.9	5	4.2
NSFC11003-CSK	50	0.22	28	16.3	13.1	10.9	9.3	8.2	6.5	5.4	4.7
	60	0.24	31	17.8	14.3	11.9	10.2	8.9	7.1	5.9	5.1
	15	0.18	23	13.4	10.7	8.9	7.6	6.7	5.3	4.5	3.8
	20	0.21	27	15.6	12.5	10.4	8.9	7.8	6.2	5.2	4.5
	30	0.26	33	19.3	15.4	12.9	11	9.7	7.7	6.4	5.5
NSFC11004-CSK	40	0.3	38	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4
	50	0.34	44	25	20	16.8	14.4	12.6	10.1	8.4	7.2
	60	0.37	47	27	22	18.3	15.7	13.7	11	9.2	7.8
	15	0.24	31	18	14.3	11.9	10.2	8.9	7.1	5.9	5.1
	20	0.28	36	21	16.6	13.9	11.9	10.4	8.3	6.9	5.9
	30	0.35	45	26	21	17.3	14.9	13	10.4	8.7	7.4
	40	0.4	51	30	24	19.8	17	14.9	11.9	9.9	8.5
	50	0.45	58	33	27	22	19.1	16.7	13.4	11.1	9.5
	60	0.49	63	36	29	24	21	18.2	14.6	12.1	10.4

	PSI	Capacity Per Nozzle		Gallons/Acre 20" Spacing							
		GPM	Oz/Min	4MPH	5MPH	6MPH	7MPH	8MPH	9MPH	10MPH	12MPH
90.080.002 90.110.002	30	0.17	22.0	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2
	40	0.20	26.0	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.0
	50	0.22	28.0	16.3	13.1	10.9	9.3	8.2	7.3	6.5	5.4
	60	0.24	31.0	17.8	14.3	11.9	10.2	8.9	7.9	7.1	5.9
	75	0.27	34.8	20.0	16.1	13.4	11.5	10.0	8.9	8.0	6.6
90.080.003 90.110.003	30	0.26	33.0	19.3	15.4	12.9	11.0	9.7	8.6	7.7	6.4
	40	0.30	38.0	22.0	17.8	14.9	12.7	11.1	9.9	8.9	7.4
	50	0.34	44.0	25.0	20.0	16.8	14.4	12.6	11.2	10.1	8.4
	60	0.37	47.0	27.0	22.0	18.3	15.7	13.7	12.2	11.0	9.2
	75	0.42	52.9	30.4	24.8	20.6	17.7	15.4	13.7	12.4	10.4
90.080.004 90.110.004	30	0.35	45.0	26.0	21.0	17.3	14.9	13.0	11.6	10.4	8.7
	40	0.40	51.0	30.0	24.0	19.8	17.0	14.9	13.2	11.9	9.9
	50	0.45	58.0	33.0	27.0	22.0	19.1	16.7	14.9	13.4	11.1
	60	0.49	63.0	36.0	29.0	24.0	21.0	18.2	16.2	14.6	12.1
	75	0.55	70.7	40.4	32.6	27.0	23.6	20.4	18.2	16.4	13.6
90.080.006	30	0.43	55.0	32.0	26.0	21.0	18.2	16.0	14.2	12.8	10.6
	40	0.50	64.0	37.0	30.0	25.0	21.0	18.6	16.5	14.9	12.4
	50	0.56	72.0	42.0	33.0	28.0	24.0	21.0	18.5	16.6	13.9
	60	0.61	78.0	45.0	36.0	30.0	26.0	23.0	20.0	18.1	15.1
	75	0.67	86.0	49.6	39.7	33.1	28.7	25.4	22.1	20.0	16.7
90.080.008	30	0.69	88.0	51.0	41.0	34.0	29.0	26.0	23.0	20.0	17.1
	40	0.80	102.0	59.0	48.0	40.0	34.0	30.0	26.0	24.0	19.8
	50	0.89	114.0	66.0	53.0	44.0	38.0	33.0	29.0	26.0	22.0
	60	0.98	125.0	73.0	58.0	49.0	42.0	36.0	32.0	29.0	24.0
	75	1.09	140.0	81.8	65.0	54.9	47.0	40.3	35.8	32.5	26.9

110 DEGREE CERAMIC FLAT FAN SPRAY TIPS

INCREASED WEAR RESISTANCE VS STANDARD

- Increased wear resistance from abrasive chemical applications versus standard tips.
- Low drift hazard.
- Medium drop size.
- Best performance between 15-60 PSI.
- 20" suggested spray height.*



80 & 110 DEGREE FLAT FAN SPRAY TIPS

DESIGNED FOR GENERAL SPRAYING

- Economical tip for general spraying.
- Medium drop size.
- Medium drift hazard.
- Best performance between 30-60 PSI.
- 20" & 28" suggested spray height.*



Packed in retail-ready clamshells with full-color, fold-open informational card inserts.

110° CERAMIC FLAT FAN TIPS	
Part #	Color
NSFC11015-CSK	Green
NSFC11002-CSK	Yellow
NSFC11003-CSK	Blue
NSFC11004-CSK	Red

80° & 110° FLAT FAN TIPS		
Part #	Color	Angle
90.080.002-CSK	Yellow	80°
90.080.003-CSK	Blue	80°
90.080.004-CSK	Red	80°
90.080.006-CSK	Gray	80°
90.080.008-CSK	White	80°
90.110.002-CSK	Yellow	110°
90.110.003-CSK	Blue	110°
90.110.004-CSK	Red	110°

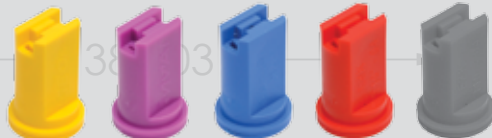
110° AIR INDUCTION TIPS	
Part #	Color
G-8259492-CSK	Yellow
G-8259493-CSK	Purple
G-8259494-CSK	Blue
G-8259495-CSK	Red
G-8259497-CSK	Gray

140° DEFLECTOR TIPS	
Part #	Color
DF2.0-CSK	Red
DF2.5-CSK	Brown
DF3.0-CSK	Gray
DF4.0-CSK	White
DF5.0-CSK	Blue
DF7.5-CSK	Green
DF10.0-CSK	Black

110 DEGREE AIR INDUCTION SPRAY TIPS

LARGER DROPLETS TO CUT DRIFT

- Delivers larger droplets and greatly reduces drift compared to standard.
- Medium drop size & low drift hazard.
- Best performance between 25-90 PSI.
- 20" suggested spray height.*



140 DEGREE DEFLECTOR SPRAY TIPS

LARGER DROPLETS, CLOG RESISTANT

- Deflecting design creates wide angle spray with less drift hazard.
- Larger orifice for clog resistance.
- Best performance between 10-45 PSI.
- Medium drop size & low drift hazard.
- 14-20" suggested spray height.*



	PSI	Capacity Per Nozzle		Gallons/Acre 20" Spacing							
		GPM	Oz/Min	4MPH	5MPH	6MPH	7MPH	8MPH	10MPH	12MPH	14MPH
G-8259492-CSK	30	0.17	22	12.6	10.1	8.4	7.2	6.3	5	4.2	3.6
	40	0.2	26	14.9	11.9	9.9	8.5	7.4	5.9	5	4.2
	50	0.22	28	16.3	13.1	10.9	9.3	8.2	6.5	5.4	4.7
	60	0.24	31	17.8	14.3	11.9	10.2	8.9	7.1	5.9	5.1
	70	0.26	33	19.3	15.4	12.9	11	9.7	7.7	6.4	5.5
G-8259493-CSK	80	0.28	36	21	16.6	13.9	11.9	10.4	8.3	6.9	5.9
	30	0.22	28	16.3	13.1	10.9	9.3	8.2	6.5	5.4	4.7
	40	0.25	32	18.6	14.9	12.4	10.6	9.3	7.4	6.2	5.3
	50	0.28	36	21	16.6	13.9	11.9	10.4	8.3	6.9	5.9
	60	0.31	40	23	18.4	15.3	13.2	11.5	9.2	7.7	6.6
G-8259494-CSK	70	0.33	42	25	19.6	16.3	14	12.3	9.8	8.2	7
	80	0.35	45	26	21	17.3	14.9	13	10.4	8.7	7.4
	30	0.26	33	19.3	15.4	12.9	11	9.7	7.7	6.4	5.5
	40	0.3	38	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4
	50	0.34	44	25	20	16.8	14.4	12.6	10.1	8.4	7.2
G-8259495-CSK	60	0.37	47	27	22	18.3	15.7	13.7	11	9.2	7.8
	70	0.4	51	30	24	19.8	17	14.9	11.9	9.9	8.5
	80	0.42	54	31	25	21	17.8	15.6	12.5	10.4	8.9
	30	0.35	45	26	21	17.3	14.9	13	10.4	8.7	7.4
	40	0.4	51	30	24	19.8	17	14.9	11.9	9.9	8.5
G-8259557-CSK	50	0.45	58	33	27	22	19.1	16.7	13.4	11.1	9.5
	60	0.49	63	36	29	24	21	18.2	14.6	12.1	10.4
	70	0.53	68	39	31	26	22	19.7	15.7	13.1	11.2
	80	0.57	73	42	34	28	24	21	16.9	14.1	12.1
	30	0.52	67	39	31	26	22	19.3	15.4	12.9	11
	40	0.6	77	45	36	30	25	22	17.8	14.9	12.7
	50	0.67	86	50	40	33	28	25	19.9	16.6	14.2
	60	0.73	93	54	43	36	31	27	22	18.1	15.5
	70	0.79	101	59	47	39	34	29	23	19.6	16.8
	80	0.85	109	63	50	42	36	32	25	21	18

	PSI	Capacity Per Nozzle		Gallons/Acre							
				30" Spacing				40" Spacing			
		GPM	Oz/Min	5MPH	6MPH	7MPH	8MPH	5MPH	6MPH	7MPH	8MPH
DF2.0-CSK	10	0.20	26	7.9	6.6	5.7	5.0	5.9	5.0	4.2	3.7
	20	0.28	36	11.1	9.2	7.9	6.9	8.3	6.9	5.9	5.2
	30	0.35	45	13.9	11.6	9.9	8.7	10.4	8.7	7.4	6.5
	40	0.40	51	15.8	13.2	11.3	9.9	11.9	9.9	8.5	7.4
DF2.5-CSK	10	0.25	32	9.9	8.3	7.1	6.2	7.5	6.2	5.3	4.7
	20	0.36	46	14.0	11.5	10.0	8.8	10.5	8.8	7.6	6.6
	30	0.44	56	17.0	14.5	12.5	11.0	13.0	11.0	9.3	8.1
	40	0.50	64	20.0	16.5	14.0	12.5	15.0	12.5	10.5	9.3
DF3.0-CSK	10	0.30	39	11.9	9.9	8.6	7.5	8.9	7.5	6.3	5.6
	20	0.42	54	16.7	13.8	11.9	10.4	12.5	10.4	8.9	7.8
	30	0.53	68	20.9	17.4	14.9	13.1	15.6	13.1	11.1	9.8
	40	0.60	77	23.7	19.8	17.0	14.9	17.9	14.9	12.8	11.1
DF4.0-CSK	10	0.40	52	15.8	13.2	11.4	10.0	11.8	10.0	8.4	7.4
	20	0.56	72	22.2	18.4	15.8	13.8	16.6	13.8	11.8	10.4
	30	0.70	90	27.8	23.2	19.8	17.4	20.8	17.4	14.8	13.0
	40	0.80	102	32	26.4	22.6	19.8	23.8	19.8	17.0	14.8
DF5.0-CSK	10	0.50	64	20	16.5	14.1	12.4	14.9	12.4	10.6	9.3
	20	0.71	91	28	23	20	17.6	21	17.6	15.1	13.2
	30	0.87	111	34	29	25	22	26	22	18.5	16.1
	40	1.00	128	40	33	28	25	30	25	21.0	18.6
DF7.5-CSK	10	0.75	96	30	25	21	19	22	19	15.9	14.0
	20	1.07	137	42	35	30	26	32	26	23	19.8
	30	1.31	167	51	44	38	33	39	33	28	24
	40	1.50	192	60	50	42	38	45	38	32	28
DF10.0-CSK	10	1.00	128	40	33	28	25	30	25	21	19
	20	1.42	182	56	46	40	35	42	35	30	26
	30	1.74	222	68	58	50	44	52	44	37	32
	40	2.00	256	80	66	56	50	60	50	42	37

BOOMLESS NOZZLES ACCESSORIES

LEFT, RIGHT & FULL PATTERN BOOMLESS NOZZLES

Nozzles are available in left, right and full spray patterns for 12 Volt Sprayers. Nozzle delivers a directional spray pattern with back-spray to ensure overlap coverage when mounted in pairs. Spray distance value at 36" mounted height. Mounting range 24" - 48". All standard pattern boomless nozzles are a two piece construction.

Part #	Pattern	GPM	Swath	Orifice	Construction
BN2BP116LSX-CS	Left	3	11'	.116	Brass Cap & Poly Body
BN2BP116RSX-CS	Right	3	11'	.116	Brass Cap & Poly Body
BN2BP152FWX-CS	Full	3	22'	.152	Brass Cap & Poly Body
BN2BP088LSX-CS	Left	2	8'	.088	Brass Cap & Poly Body
BN2BP088RSX-CS	Right	2	8'	.088	Brass Cap & Poly Body
BN2BP125FWX-CS	Full	2	16'	.125	Brass Cap & Poly Body

Additional stainless steel boomless nozzles available. Call for details.

Packed in retail-ready clamshells with full-color, fold-open informational card inserts.

FULL PATTERN BOOMLESS NOZZLES FOR HIGH VOLUME PUMPS

Made with all brass material for increased wear resistance. Nozzles can deliver a half or full spray pattern in a variety of spray distances up to 52'. Designed for a wide band spray applications from a single mounted nozzle. Ideal mounting heights between 24"-48". Includes Reducer Bushing.

Part #	Pattern	Orifice	Construction
6540-01-CSK	Full & Half	#5	All Brass
6541-01-CSK	Full & Half	#10	All Brass
6542-01-CSK	Full & Half	#20	All Brass

Interchangeable Full Spray (180°) & Half Spray (90°) Caps Included

Charts Tabulation Based on Spraying Water Amount Shown is Per Nozzle Type

BN2BP152FWX (FULL)					
PSI	GPM	3 MPH	4 MPH	5 MPH	6 MPH
20	2	15.5	12	9.5	7
30	2.3	17	12.5	10	9
40	2.9	22	16	13	10.5

BN2BP116LSX (LEFT) OR BN2BP116RSX (RIGHT)					
PSI	GPM	3 MPH	4 MPH	5 MPH	6 MPH
20	1.2	12.4	9.3	7.4	6.2
30	1.4	14.4	10.8	8.7	7.2
40	1.6	16.5	12.4	9.9	8.3

BN2BP125FWX (FULL)					
PSI	GPM	3 MPH	4 MPH	5 MPH	6 MPH
20	1.5	16	12	8	7.5
30	1.7	18	13	11	9
40	2	21	16	12	10

BN2BP088LSX (LEFT) OR BN2BP088RSX (RIGHT)					
PSI	GPM	3 MPH	4 MPH	5 MPH	6 MPH
20	0.8	8.3	6.2	5	4.1
30	1	10.3	7.7	6.2	5.2
40	1.2	12.4	9.3	7.4	6.2

6540-01 180° #5 ORIFICE (90° HAS SAME GPA BUT 1/2 GPM & SWATH)							
PSI	GPM	SWATH	3 MPH	4 MPH	5 MPH	8 MPH	10 MPH
30	1.7	44'	6.4	4.8	3.8	2.4	1.9
40	2.0	46'	7.2	5.4	4.3	2.7	2.2
50	2.2	48'	7.6	5.7	4.5	2.9	2.3
60	2.4	50'	7.9	5.9	4.8	3.0	2.4

6541-01 180° #10 ORIFICE (90° HAS SAME GPA BUT 1/2 GPM & SWATH)							
PSI	GPM	SWATH	3 MPH	4 MPH	5 MPH	8 MPH	10 MPH
30	3.7	50'	12.0	9.2	7.3	4.6	3.7
40	4.2	50'	13.9	10.4	8.3	5.2	4.2
50	4.6	52'	14.6	10.9	8.8	5.5	4.4
60	5.0	52'	15.8	11.9	9.5	5.9	4.8

6542-01 180° #20 ORIFICE (90° HAS SAME GPA BUT 1/2 GPM & SWATH)							
PSI	GPM	SWATH	3 MPH	4 MPH	5 MPH	8 MPH	10 MPH
30	5.1	54'	15.6	11.6	9.3	5.8	4.7
40	5.9	54'	18.0	13.5	10.8	6.8	5.4
50	6.7	56'	19.7	14.8	11.8	7.4	5.9
60	7.1	58'	20.2	15.1	12.1	7.6	6.1



HOME & GARDEN

ECONOMY

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TRAILER

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3-POINT

SPECIALTY

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CUSTOM

ACCESSORIES



ADJUSTABLE JET SPRAY GUN

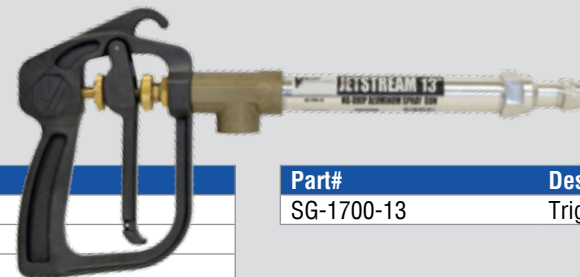
Part#	Description
SG-PC-025	Adjustable Jet Spray Gun

Features	
• Durable Teflon Seals	• Brass 1/2" FNPT Inlet
• 2.5MM Spray Nozzle	• Locking spray grip
• Adjustable Mist-Jet	• 800 PSI Max



TRIGGER SPRAY GUN

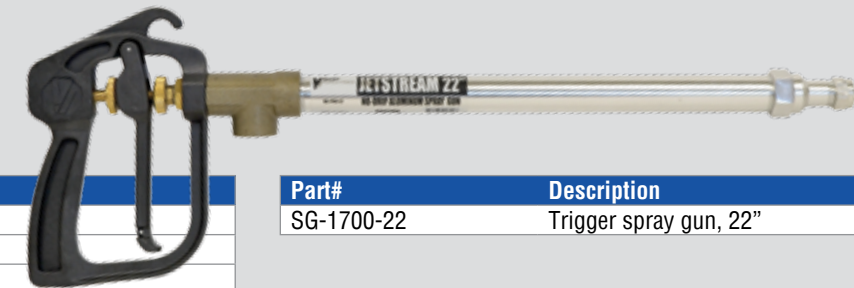
Features
• Dripless Nozzle
• Up to 8 GPM
• Up to 800 PSI



Part#	Description
SG-1700-13	Trigger spray gun, 13"

TRIGGER SPRAY GUN

Features
• Dripless Nozzle
• Up to 8 GPM
• Up to 800 PSI



Part#	Description
SG-1700-22	Trigger spray gun, 22"

WAND SPRAY GUN

Part#	Description
SG-1005	Aluminum spray gun, 23"



Features
• Control Handle
• Up to 400 PSI
• 23" Overall Length

SPOT SPRAY GUN

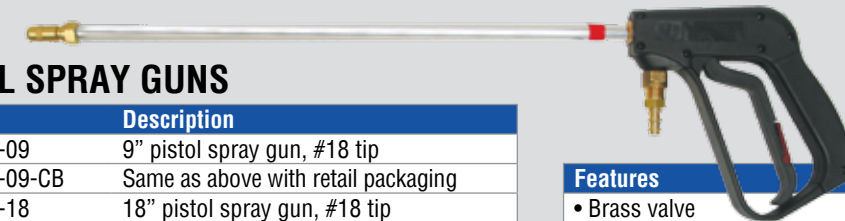
Part#	Description
SG-4200-18	Spray gun with #18 orifice
SG-4200-18-CB	Same as above with retail packaging



Features
• 30" Overall length
• Chromed aluminum spray lance
• Filter in Handle
• 3/8" Hose barb connection
• #18 orifice

PISTOL SPRAY GUNS

Part#	Description
SG-5518-09	9" pistol spray gun, #18 tip
SG-5518-09-CB	Same as above with retail packaging
SG-5518-18	18" pistol spray gun, #18 tip
SG-5518-18-CB	Same as above with retail packaging
SG-5518-24	24" pistol spray gun, #18 Tip



Features	
• Brass valve	• 350 PSI Max Pressure
• 3/8" Hose Barb Connection	• 7 GPM Max Flow
• Adjustable spray nozzle	

DELUXE PISTOL GRIP SPRAY GUNS

Part#	Description
SG-2218-24	Red 24" pistol spray gun w/#18 tip
SG-2218-24-CB	Same as above with retail packaging
SG-2218-18	Blue 18" pistol spray gun w/#18 tip
SG-2218-18-CB	Same as above with retail packaging



Features	
• Brass valve	• Locking spray grip
• 3/8" Hose Barb Connection	• Field repairable
• Adjustable spray nozzle	• 250 PSI Max Pressure
• Ergonomic fit	• 7 GPM Max Flow

SPOT SPRAY GUN

Part#	Description
SG-4507F	Spray gun with #18 orifice
SG-4507F-CB	Same as above with retail packaging



Features
• 30" overall length
• Chromed aluminum spray lance
• 3/8" hose barb connection
• Filter in handle
• <i>Contact us about nozzle and connection options</i>

TELESCOPING SPRAY GUN

Part#	Description
SG-500T	Spray gun, telescoping
SG-500T-CB	Same as above with retail packaging



Features:
• 40" Maximum extended length
• Chromed aluminum spray lance
• Filter in Handle
• 3/8" Hose barb connection
• #18 orifice

ADJUSTABLE SPRAY GUN

Part#	Description
SG-2200	Adjustable Spray Gun Repair Kit SG-2200KIT



Features:
• One-hand spray pattern adjustment from cone mist to long, straight streams.
• Excellent for vineyard, nursery and greenhouse applications
• Includes 3/8" hose barb inlet
• 15 GPM Maximum / 5 GPM Minimum
• 400 PSI Maximum / 100 PSI Minimum
• 16" overall length
• 1.5 lbs.
• <i>Call for spray tip sizing and availability</i>

LONG RANGE SPRAY GUN

Part#	Description
SG-3200	Long Range Spray Gun, 850 PSI Max Pressure, 25 GPM Max Flow



Features:
• Continuous spray pattern adjustment from cone mist to long, straight streams.
• Ergonomic handle with hand guard and trigger lock
• Includes 1/2" hose barb inlet
• 25 GPM Maximum / 5 GPM Minimum
• 850 PSI / 100 PSI Minimum
• 26 1/2" overall length
• 3.5 lbs.
• <i>Call for spray tip sizing and availability</i>

All accessories come standard in retail-ready packaging. Call us to learn more about our merchandising designs for the retail level!



SPRAYER ACCESSORIES

Part #	Description
CS-1224DAB100	Dry 2", Back Mount Pressure Gauge, 100PSI
CS-1124DAB100	Dry 2", Bottom Mount Pressure Gauge, 100PSI
CS-2141GXB100	Liquid Filled 2.5" SST Pressure Gauge, 100PSI
33-103233-CSK	10' Wire Harness With Clamps, 16 Gauge
33-103260-CSK	8' Wire Harness With DC Plug, 18 Gauge
34-140030-CSK	Tank Lid for Tank With Gasket
TLS-5D-CSK	5" Lid Basket Strainer



HOOK & LOOP HOSE STRAP

Patent Pending Hook and Loop Hose Strap Includes Self-Tapping Screw to Fit Most Manufacturer's Polyethylene Tanks.

Keeps Your Spray Hose Organized and Out of the Way.

Part #	Description
HOSE-STRAP-CSK	Hook and Loop Hose Organizer



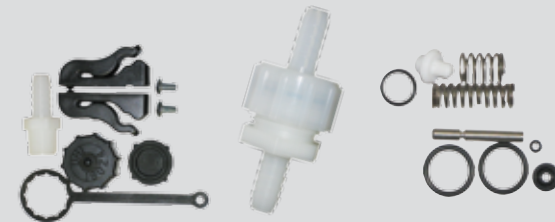
SPRAY GUN REPAIR

Part #	Description
SG-4200TIP-CSK	SG-4200 Replacement Tip #18
SG-45ASSY-18-CSK	Replacement Spray Tip (4507F,500T)
900.054-8-CSK	Brass Tip #8
900.054-18-CSK	Brass Tip #18



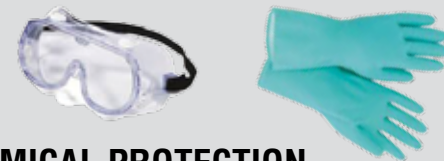
HOSE CLAMPS

Part #	Description
BCR-34-CSK	3/4" Round Boom Mount Clamp, 2 Pk
BCS-100-CSK	1" Square Boom Mount Clamp, 2 Pk
SHC-F-CSK	3/8" Snapper Hose Clamp, 6 Pk
SHC-J-CSK	1/2" Snapper Hose Clamp, 6 Pk
SHC-M-CSK	3/4" Snapper Hose Clamp, 6 Pk
G-8235036-CSK	Boom Clamp 3/4" RD VARI-SPACE, Clamshell
G-8235038-CSK	Boom Clamp 1" RD VARI-SPACE, Clamshell
G-8235037-CSK	Boom Clamp 3/4" SQ VARI-SPACE, Clamshell
G-8235039-CSK	Boom Clamp 1" SQ VARI-SPACE, Clamshell



SPRAYER REPAIR KITS

Part #	Description
34-140029-CSK	Spot Sprayer Replacement Kit
34-140024-CSK	Hose Repair Kit
SG-2200KIT-CSK	Spray Gun Repair Kit (SG-2218-18 & SG-2200)



CHEMICAL PROTECTION

Part #	Description
CHEM-GLOVE-L	Chemical Resistant Nitrile Gloves (Large)
CHEM-GOGGLE	Chemical Resistant Goggles

NOZZLE BODY KITS



Part #	Description
34-140027-CSK	11/16" Male In x 3/8" HB Cross Nozzle Body Kit
34-140026-CSK	11/16" Male In x 3/8" HB Tee Nozzle Body Kit, 2 Pk
34-140025-CSK	11/16" Male In x 3/8 HB Elbow Nozzle Body Kit, 2 Pk



PUMP ACCESSORIES

Part #	Description
34-140118-CSK	QA Pressure Regulator, Includes Female QA to 3/8" MPT Adapter
34-140141-CSK	Poppet Boom Shut-Off Valve



HOSE ACCESSORIES

Part #	Description
GHV-1-BLK-CSK	Valve 3/4" FGHT X 3/4" MGHT
PBV-38HB-CSK	Valve 3/8" HB X 3/8" HB 2 Pk
33-103121-CSK	3/8" Nylon Inlet Strainer

NOZZLE BODIES



Part #	Description
G-8235019-CSK	3/8 EL Nozzle Body w/Check Valve
G-8235021-CSK	1/2 EL Nozzle Body w/Check Valve
G-8235023-CSK	3/4" EL Nozzle Body w/Check Valve
G-8235025-CSK	3/8 TEE Nozzle Body w/Check Valve
G-8235027-CSK	1/2 TEE Nozzle Body w/Check Valve
G-8235029-CSK	3/4" TEE Nozzle Body w/Check Valve
G-8231005-CSK	3/4" EL Nozzle Body
G-8231003-CSK	1/2" EL Nozzle Body
G-8231011-CSK	3/4" TEE Nozzle Body
G-8231009-CSK	1/2" TEE Nozzle Body
34-140042-CSK	Quick Detach Sprayer Nozzle Caps w/Gaskets, 2 Pk



QA PORT ADAPTERS

Part #	Description
EFQC-A12-CSK	Male QA x 1/2" Hose Barb
EFQC-A38-CSK	Male QA x 3/8" Hose Barb
EFQC-M12-CSK	Male QA x 1/2" MNPT
EF-QC-FQA/M38-CSK	Female QA x 3/8" MNPT



NOZZLE STRAINERS

Part #	Description
NS-50-CSK	50 Mesh Nozzle Strainer, Red 4 Pk
NS-100-BC-CSK	50 Mesh Nozzle Strainer w/Ball Check, Red 4 Pk
NS-100-CSK	100 Mesh Nozzle Strainer, Black 4 Pk
NS-100-BC-CSK	100 Mesh Nozzle Strainer with Ball Check, Black 4 Pk

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