Jetstream®

PERFORMANCE ENGINEERED

HYDRO-MOWER

15,000 psi - 20,000 psi

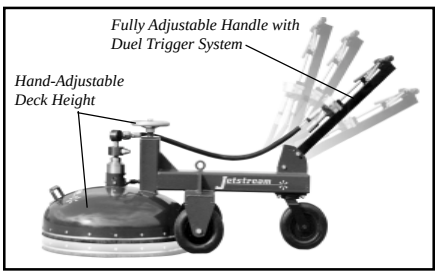


The Jetstream Hydro-Mower is a high pressure cleaning tool designed to quickly and efficiently clean large surface areas. The Hydro-Mower is ideal for everything from grate and floor cleaning, to stripping paint and rubber. Below are some of the superior features of the Jetstream Hydro Mower *(see following page for more information)*:

- **Adjustable Speed Swivel**
- **Adjustable Deck Height**
- **Cartridge-Style Maintenance**
- **270° Rotary Union**

The deck allows the user access to tight corners and bends that other mowers can not negotiate. Four spinning, radiused nozzle arms (two 15° forward and two 15° backward) create a coverage pattern twice that of standard mowers — perfect for standard applications while allowing the user to clean some surfaces (such as grates) from both sides at once.





SPECIFICATIONS:

PART NO.	HEAD DIAMETER	INLET THREAD (FEMALE)	OUTLET THREAD (MALE)	SWIVEL SPEED RANGE (RPM)	CARTRIDGE PART NO.	SWIVEL REBUILD KIT PART NO.	MAXIMUM OPERATING PRESSURE (PSI)	ASSEMBLY WEIGHT (LBS)	ASSEMBLY SIZE (LxWxH)
53000	24"	3/4" NPT	3/4" NPT	50 - 300	52750	52966	15,000	275	53"x24"x44"
52950	30"	3/4" NPT	3/4" NPT	50 - 300	52750	52966	15,000	290	56"x30"x44"
53155	24"	1.00-16 UN	1.00-16 UN	50 - 300	51869	53181	20,000	275	53"x24"x44"
53150	30"	1.00-16 UN	1.00-16 UN	50 - 300	51869	53181	20,000	290	56"x30"x44"

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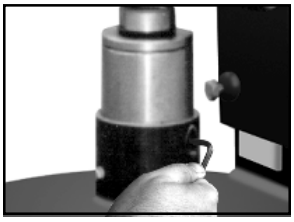
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ADJUSTABLE SPEED SWIVEL



The only high pressure swivel that allows the operator to vary swivel speed from 10 to 300 rpm at any time, with a standard Allen wrench — and without changing fluids. This means that you can control nozzle dwell time for every single job, slowing down or speeding up nozzle rotation for your cleaning application. The only swivel that utilizes a non-silicone base oil — permitting operation in facilities where the risk of contamination is a factor.

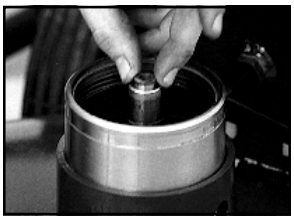
ADJUSTABLE DECK HEIGHT



Simply release the cam lock, turn the adjuster wheel and re-lock. Height adjustment is now complete. This simple feature allows you to quickly adjust, and readjust, the height of your nozzles to the blasting surface without the use of tools — giving you complete control over quality and efficiency!

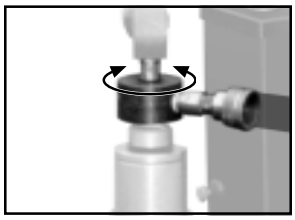
CARTRIDGE-STYLE MAINTENANCE



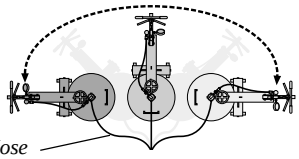


Restore the dump valve to like-new operating condition in 30 seconds and change the swivel seal in under five minutes — all without the use of special tools or equipment. All Hydro Mower maintenance utilizes the very same cartridge-replacement technology found in other Jetstream products (most notably, Jetstream's C-Series Control guns).

270° ROTARY UNION



The rotary union acts as a "pivot" point for the hose inlet, allowing the operator to freely maneuver the mower, making pass after pass, without adjusting the hose for every turn.



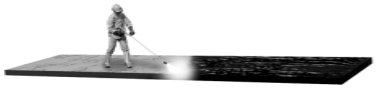
The rotary union keeps the hose to one side as the mower rotates

Supply Hose

WHY USE A HYDRO MOWER? COMPARE FOR YOURSELF



Conventional Gun
Though perfect for cutting tough deposits from a variety of surfaces, conventional gun cleaning can take hours to clean large surface areas, even with a fan nozzle, leaving you with telltale streaks and uneven coverage. You wouldn't cut your lawn with a weed-eater — why would you clean large surfaces with a conventional gun?



High Production Gun / Spinning Nozzle
This method of cleaning is a major improvement over conventional gun cleaning because of the use of a rotating head with multiple nozzles. This method of cleaning greatly reduces streaking and increases productivity over that of conventional cleaning. Although great for small surface areas and protruding objects, high production gun cleaning is still not cost-effective for medium or even mass coverage.



Hydro Mower
Hydro Mower cleaning combines the hard-hitting power of the conventional gun and the coverage abilities of the high production rotating nozzle and magnifies them into an easy-to-use unit that can efficiently cover the largest of surface areas. All this, coupled with four separate, rotating heads, gives you the least amount of streaking for the maximum cleaning and performance around with minimal operator fatigue.

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SAFETY SUPPLIES / ACCESSORIES

10,000 - 20,000 psi



SAFETY SIGNS
8-1/2" X 11"

"Health Hazard" Caution Sign. **Part No. 26247**

"Restricted" Caution Sign. **Part No. 26253**

"Waterblasting" Danger Sign. **Part No. 25614**

SAFETY TAPE

"CAUTION: WATERBLASTING IN PROGRESS"

300' Roll
Part No. 26444



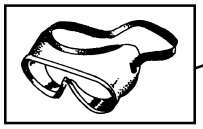
Adjustable Hardhat

Part No. 25625

Face Shield with Mounting Bracket

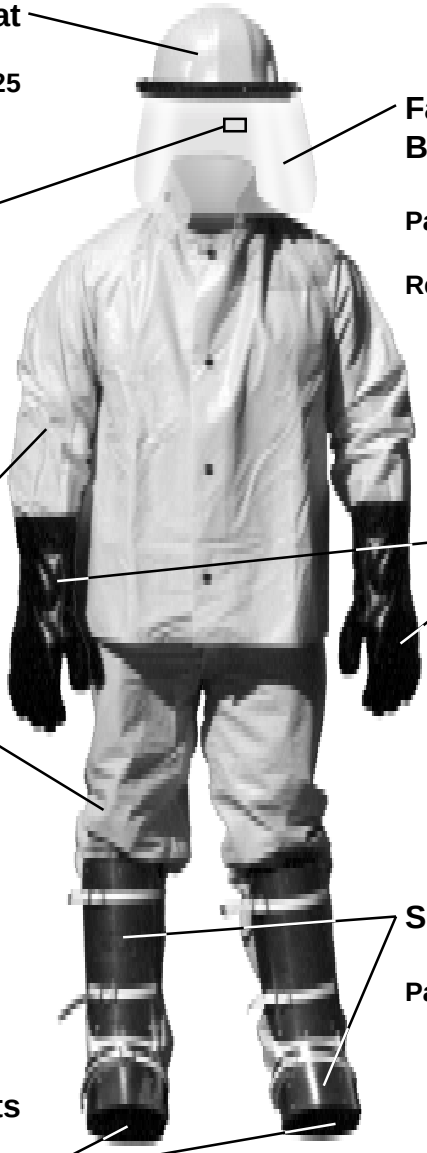
Part No. 25621

Replacement Visor Part No. 26255



Goggles
Vented, Clear
No-Fog Lens

Part No. 25620



Lance Handling Gloves

Part No. 25624

Waterblast Approved Rainsuit

Part No. 25617 - (*)

*** S, M, L, or XL**

Shin and Foot Guards

Part No. 26894

Non-Skid Waterblast Boots

Part No. 27168 - (Shoe Size**)**

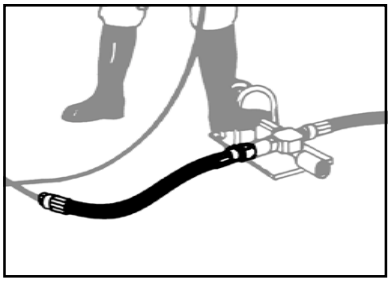
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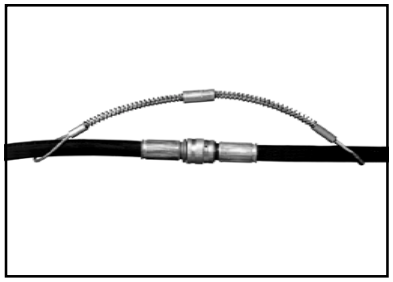
SAFETY SUPPLIES / ACCESSORIES

10,000 - 20,000 psi

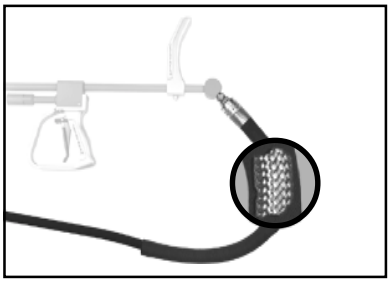
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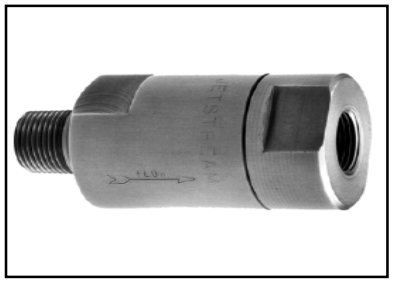
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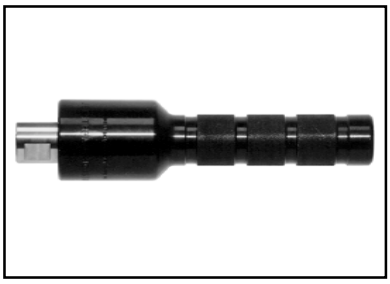
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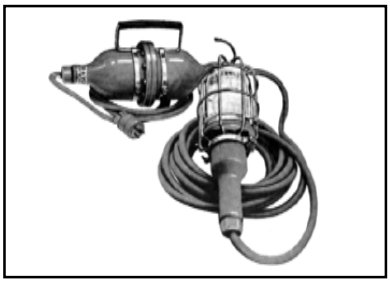
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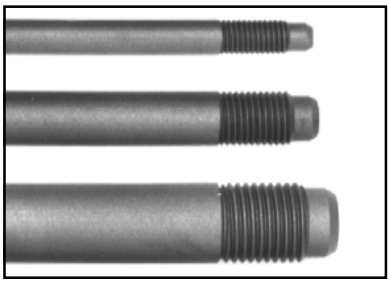
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8



9



10



1. **STRAIN RELIEF WHIP HOSE**
   1/8" NPT Flexlance: **50138**
   1/4" NPT Flexlance: **50135**

2. **HOSE CHECK**
   52242

3. **SAFETY SHROUD**
   10,000 psi: **50796**
   15,000 psi: **50288**
   20,000 psi Assembly: **51901**

   ADAPTER
   3/8", 10,000 psi: **51103**
   1/2", 10,000 psi: **50109**
   3/8", 15,000 psi: **50408**
   1/2", 15,000 psi: **50290**
   1/4", 10,000 psi: **51109**

4. **NOZZLE SHUT-OFF VALVE**
   See Page **E-6**

5. **FLEXLANCE SAFETY GRIP**
   See Page **C-9**

6. **RUPTURE DISK ASSEMBLY**
   See Page **E-17, E-18**

7. **LOW VOLTAGE PORTABLE LIGHT**
   Light Assembly: **26244**
   Replacement Bulb: **26256**

8. **RELIEF VALVE**
   See page **E-15**

9. **STINGERS**
   See Page **C-10**

10. **WATERBLAST SAFETY VIDEO**
    27019

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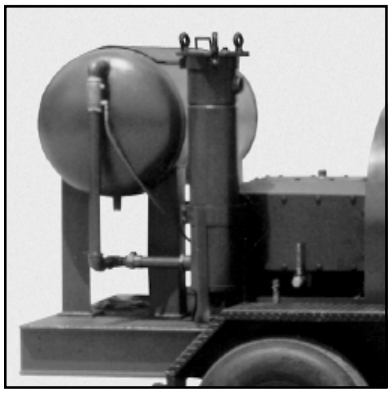
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LOW PRESSURE WATER FILTERS

20 - 200 GPM; 150 psi

FEATURES:

Jetstream's Low Pressure Water Filters come in three standard sizes: 20 GPM, 40 GPM and 200 GPM. All Jetstream Low Pressure Water Filters are designed and built for durability and ease of use. Features like hot-dip galvanization, single-gasket seal, permanent piping and heavy-duty perforated stainless steel baskets as standard equipment provide durable and consistent performance. Positive bag hold down is an integral part of the lid. The basket-bag design eliminates the need for under-basket gaskets. Swing-out cover bolts with eyenuts simplify the bag-changing operation. (Stainless steel filter assembly available upon request).



SPECIFICATIONS:



20 GPM Water Filter

Assembly Part No.: 25818
Inlet Connection: 1-1/4" NPT fm
Outlet Connection: 1-1/4" NPT fm
Dimensions (H x D)**:** 12-1/2" x 8-1/8"
Flow Rating: 20 gpm
Max. Pressure Rating: 150 psi



40 GPM Water Filter

Assembly Part No.: 25865
Inlet Connection: 1-1/4" NPT fm
Outlet Connection: 1-1/4" NPT fm
Dimensions (H x D)**:** 16-3/4" x 8-1/8"
Flow Rating: 40 gpm
Max. Pressure Rating: 150 psi



200 GPM Water Filter

Assembly Part No.: 52735 *
Inlet Connection: 2" NPT fm
Outlet Connection: 2" NPT fm
Dimensions (H x D)**:** 44" x 12"
Flow Rating: 200 gpm
Max. Pressure Rating: 150 psi

REPLACEMENT PARTS:

WATER FILTER SIZE	FILTER BAG PART NO. (5-MICRON)	FILTER BAG PART NO. (10-MICRON)	FILTER BAG PART NO. (25-MICRON)	FILTER BAG PART NO. (50-MICRON)	LID GASKET (ROUND O-RING) PART NO.	LID GASKET (OVAL O-RING) PART NO.	BASKET NUMBER 1 PART NO.	BASKET NUMBER 2 PART NO.
20 GPM	-	-	-	25681	-	-	25619A *	25619B *
40 GPM	93087	26916	25117	25866	25190	-	26278A *	26278B *
200 GPM	-	26765	26766	27497	26771	26959	26769 *	-

* Stainless steel basket available upon request.

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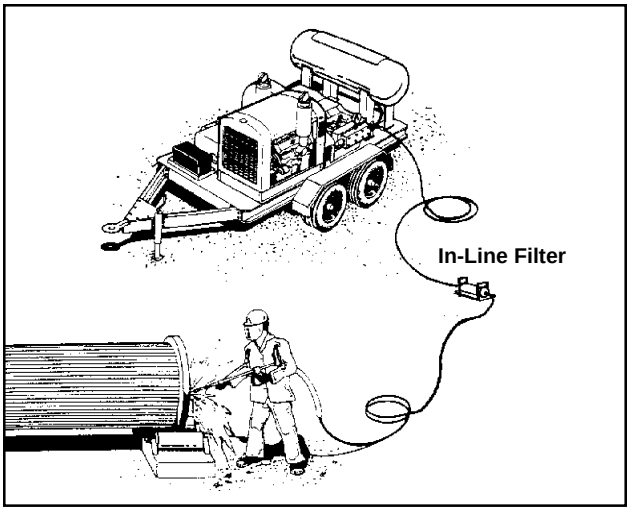
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HIGH PRESSURE WATER FILTERS

30 - 40 GPM; 15,000 - 20,000 psi





15,000 psi model shown above

FEATURES:

Jetstream's High Pressure Water Filters come in two standard pressure ratings: 15,000 psi (40 GPM) and 20,000 psi (30 GPM). All Jetstream High Pressure Water Filters are designed and built for durability and ease of use. The High Pressure Filter allows water to be filtered after the Pump, providing maximum protection for Control Valves, Spin Nozzles, or other related equipment. The filter features quick and easy filter cartridge style replacement along with an internal resetable Relief Valve. The internal Relief Valve simply "pops" out when an unsafe pressure level is reached. Resetting the Relief Valve is as simple as pushing the valves reset button back into place — the Relief Valve can be used many times over without having to purchase other parts such as discs or other "rupture" pieces. The filter is also supplied with a base, permitting the unit to be Pump or remote mounted. Stainless steel construction.

SPECIFICATIONS:

ASSEMBLY PART NO.	INLET CONNECTION	OUTLET CONNECTION	DIMENTIONS (L x W x H)	WEIGHT	MAXIMUM FLOW RATING	MAXIMUM WORKING PRESSURE
52710	3/4" NPT	3/4" NPT	11" x 8" x 9-1/2"	46 lbs	40 GPM	15,000 psi
52715	20K QD M	20K QD FM	11" x 8" x 9-1/2"	46 lbs	30 GPM	20,000 spi

REPLACEMENT PARTS:

WATER FILTER TYPE (Part No.)	FILTER BAG PART NO. (5-MICRON)	FILTER BAG PART NO. (10-MICRON)	FILTER BAG PART NO. (25-MICRON)	FILTER BAG PART NO. (50-MICRON)	O-RING PART NO.
52710	26931	26932	26933	-	26930
52715	26931	26932	26933	-	26929

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