

# BJV-H 2D Self-Rotating Nozzle

Up to 200 gpm - 1,000 HP of pumping power  
For the REALLY BIG JOBS

Clean piping from 6 to 48 in. ID

Clean furnace radiant, economizer  
and superheater sections

Clean chutes, ducts, cyclones, water treatment vessels

Use any accessory for *BJV-M* Nozzles



*BJV-H-S*  
Viscous Braking Swivel  
BJ 041-P12-6 Head  
SA 366-P12P12 Extensions  
OCL Nozzle Tips

## Specifications

Model	BJV-H		
Maximum Pressure	10 Kpsi	690 bar	
Rotation Speed	30-80 rpm		
Slow			
Flow Capacity	200 gpm	760 l/min	
Flow Rating, Cv	7.5		
Inlet Port	1 npt		
Head Offset, "R"	0.20	0.12	0.09
Flow, gom @ 10 Kpsi	50-85	85-150	150-200
Flow, gpm @ 7 Kpsi	65-100	100-165	165-210

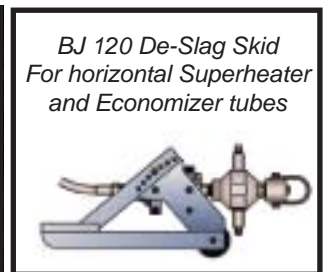


**Furnace On-Line Cleaner**

With GP 052-P12P12 Coupling  
SA 366-P12P12 Extension



Two BJV-H's  
Cleaning  
Pendant  
Tubes



BJ 120 De-Slag Skid  
For horizontal Superheater  
and Economizer tubes

## Waterblast Hose Reels

More efficient than handling separate 50 ft. hose sections

Clean long piping runs with ease

Hang jetting assemblies in vessels

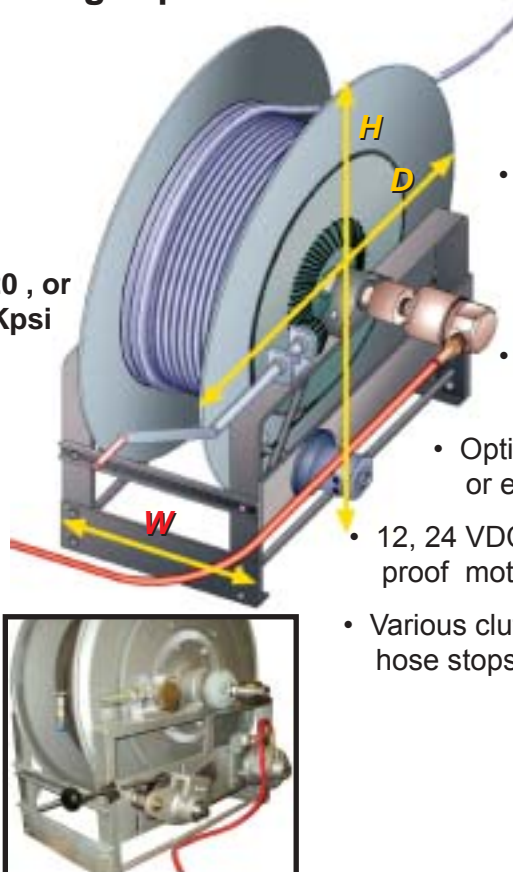
Reduce time and labor to set up

Makes hose storage easy

## Specifications

Model	HWB	
Hose Bend Radius	10 in.	25.4 cm
Reel    Hose OD	Max. Length	
S    0.4-0.7 in. 10-18 mm	500 ft	153 m
M    0.8 in. 20 mm	550 ft	168 m
M    1.0 in. 25 mm	550 ft	168 m
M    1.2 in. 30 mm	400 ft	122 m
M    1.4 in. 36 mm	265 ft	81 m
M    1.6 in. 41 mm	220 ft	67 m
Reel OD, Size S, "D"	32 in.	81 cm
Reel OD, Size M, "D"	39 in.	99 cm
Height, "H"	34-40 in.	86-102 cm
Base Width, "W"	18 in.	46 cm
Weight, exc. Hose		
Manual Rewind	145-175 lb	66-80 kg
Air/Hydraulic	170-200 lb	77-91 kg
Electric	185-215 lb	84-98 kg

15 , 20 , or  
40 Kpsi



**Hose not included**  
**3 Weeks order leadtime**

- 10 inch radius drum handles stiff waterblast hose with ease
- Durable powder-coat primed finish
- Optional manual, air, hydraulic, or electric rewind
- 12, 24 VDC, 120,230 VAC explosion-proof motors, switches available
- Various clutches, brakes, guides and hose stops available.