



Booms / Water Soluble Products

BOOM Mounting System

- Boom mounts are the right choice when space is limited on the shop floor or when a fixed installation is desired.
- · Both models provide excellent stability and fit all Bernard booms.

Floor Mount

• Floor mount bolts to the platform of a truck or shop floor.

· Capacity: 200 lbs. (90.9 kg) • Size (H x L x W): 14" x 14" x 14"

• Mounting Holes: 13/16" (2.06 cm) · Weight: 37 lbs (16.7 kg)

Part No. 2380



Wall Mount

Wall Mount bolts to a vertical steel column or masonry wall.

Capacity: 200 lbs (90.9 kg) Size $(H \times L \times W)$: 16" \times 16" \times 7"

(40.64 cm x 40.64 cm x 17.78 cm)

Mounting Holes: 13/16" (2.06 cm) Weight: 42 lbs. (19 kg)

Part No. 2390



Aquasol

EZ Tape™

EZ Tape™ is traditional aluminum welding tape that can be used to seal root gaps while purging, however, we recommend EZ Zone™ Tape be used for this purpose to achieve the purest weld. EZ Tape™ has many other conventional uses in the field such as sealing pipe ends for transporting, sealing ducts for heating, air conditioning and refrigeration, and acting as a vapor barrier.



Part No.	Size	
EZ Tape™		
EZ-T2.0	2" x 75'	
EZ Zone™ Tape		
EZ-ZT2.5	2.5" x 75'	
EZ-ZT4.0	4" x 75'	

EZ Wipes™ Canister

EZ Wipes™ allow a welder to quickly and effectively clean pipes prior to welding, reducing the risk of weld contamination and increasing the number of pure finished welds. EZ Wipes™ feature a specialized two-sided cleaning fabric, an abrasive side to loosen dried on surface contaminants and a smooth side to reveal a cleaner, polished surface.



Part No.	Description
EZW-30	30 per canister
EZW-70	70 per canister

EZ Purge™ Paper

Aquasol® water-soluble paper and tape is a cost saving alternative to conventional purging systems. This paper is used to dam argon or helium gases during tungsten inert gas (TIG) welding of steel or aluminum pipes. Aquasol® water-soluble paper dissolves instantaneously. Use water soluble tape for fast adhesion of paper to pipe.

- · ASW-35 (.0035" thick) is for use on pipes 4"ID or less.
- · ASW-60 (.0060" thick) is for use on pipes 4"ID or greater.



Part No.	Size	
35S-11	8.5" x 11" 500/CA	
35S-14	8.5" x 14" 500/CA	
60S-22	15" x 22" 250/CA	
35S-22	17" x 22' 500/CA	
35R-9	9" x 165'	
35R-15	15" x 165'	
60R-15	15.5" x 165'	
60R-31	31" x 165'	
Water Soluble Tape		
WT-1	1" x 300'	
WT-2	2" x 300'	





Water Soluble Products / Magnetic Ground Clamp

EZ Purge™ Pre-formed Purge Dams

Since EZ Purge" is pre-formed, there is no need to measure, cut, or construct a purge dam. The pre-formed dam includes a generous amount of water soluble tape. There is no need to buy separate inventories or carry heavy rolls and tools to the job site. Your purge dam is complete and ready to use.



Part No.	Pipe Diameter	Std. Pkg
EZP-4	4"	48
EZP-6	6"	48
EZP-8	8"	48
EZP-10	10"	48
EZP-12	12"	48
EZP-14	14"	24
EZP-16	16"	24
EZP-18	18"	24
EZP-20	20"	24
EZP-24	24"	24

LiquiFilm™

LiquiFilm™ is an alternative to traditional purging systems and serves as ideal solution when total purging is impractical or costly.

Kit includes:

- (1) water soluble purge dam film (wound on core for easy dispense).
- (2) 250 ml. (8.5 fl oz.) bottles water soluble adhesive.
- (1) Aquasol® cutting knife.
- Instruction sheet.



Part No.	Description
AWSF-1/20RG	39" x 65' kit
AWSF-1/20B	39" x 65' film only
AWSG-500	500 ml. adhesive only
AWSG-250	250 ml. adhesive only



Welder's Magnetic Ground Clamps

- Spring-loaded electrode secures ground to work surface.
- Rotating stud assembly allows ground wire to rotate 360° free of work area.



Part No.	Pull (lbs.)	Dimensions (Inches)	AMPS
MGC-1	- 55	3-1/2" x 2"	250
MGC-2			800