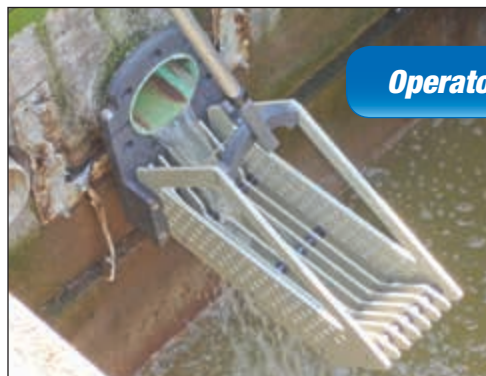


Product SPOTLIGHT

Keep out debris that can damage or destroy pumps



Operator designed



StationGuard Manual Bar Screens

- Save on expensive pump repairs or replacement
- Lightweight for easy retrieval

Designed by an operator, StationGuard is the perfect solution for small pump stations that don't have bar screen protection. It features PVC/ABS/stainless steel construction for maximum corrosion resistance. Mount on the wall or directly onto the waste stream pipe at your plant or inside the lift station.

Two-piece design features a basket with mounting cradle that's easy to maintain once installed. Just use the J-hook and handle (sold separately) to remove, empty and replace basket. Spacings on basket can be adjusted in 1/2" increments depending on the size of the objects you're trying to catch.



StationGuard is easy to remove with StationGuard J-Hook (sold separately)

FITS PIPE SIZE	BASKET DIMENSIONS	STOCK #	EACH
4"	23"L x 4 1/2"W	38777	\$
6"	23"L x 6 1/2"W	38778	
8"	23"L x 8 1/2"W	38779	
10"	23"L x 10 1/2"W	38780	
12"	44"L x 12 1/2"W	38781	

Accessories

DESCRIPTION	STOCK #	EACH
StationGuard J-Hook	38782	\$
60" Wood Handle w/ Metal Thread For Use with J-Hook	92113	

Let's face it. Who wants to work on a plugged pump in the middle of the night?

NETZSCH



Netzsch N.Mac™ Twin-Shaft Grinders

- Reduces solids to protect downstream equipment
- Easily retrofits other twin-shaft grinders
- Choose from inline or channel-mount models

Use N.Mac twin-shaft grinders to protect pumps and other downstream equipment. The grinders reduce incoming solids to a pumpable size to prevent pipe blockages, equipment damage and unexpected downtime.

They feature cartridge-style cutters that spread shock loading across the entire cartridge, not just one blade. Cartridges are prestacked for easy servicing and maintenance. All grinders listed here feature seven teeth per cartridge—ideal for municipal wastewater applications.

Choose from inline-mount or open-channel-mount units. Inline units are ideal for placing in the suction line of sludge pumps; channel-mount units easily drop in place of old grinders for easy retrofits. For new applications, pair your grinder with the NEMA 4X control panel sold below. It uses amperage to sense when the grinder may be jammed, and automatically reverses direction to clear the jam.

Many other options are available, including cutter cartridges with fewer or more teeth (for larger or smaller debris), cutter cleaning combs, and channel-mount insertion structures. Contact us for more information.



Shipping: Ships motor freight.

Construction:	cast-iron housing, hardened 4140 alloy steel shafts
Cutters:	cartridge style, hardened 4140 alloy steel, 7-tooth design
Seal:	mechanical, tungsten carbide/silicon carbide
Motor:	3-PH, TEFC, mounted to 1:29 gearbox
Max working pressure:	90 psi (inline model only)

MAX FLOW RATE (GPM)	CONNECTION SIZE	HP	STOCK #	EACH
INLINE MOUNT				
660	6" FLG	3	361304	\$
OPEN-CHANNEL MOUNT				
220	Open Channel	3	361305	\$
528	Open Channel	3	361306	
1101	Open Channel	5	361307	
1761	Open Channel	5	361308	

Accessories

DESCRIPTION	STOCK #	EACH
Control Panel for N.Mac Grinders	361309	\$