



Bull Shark Through Flow Screen

Strength and Versatility

- Heavy-duty, high-capacity, continuous band screen
- Unlimited support against deflection
- Extremely reliable and versatile screen series
- Coarse or fine screening
- Accommodates a wide range of municipal, industrial and prison applications
- Patented grid design with interchangeable opening types
- Directly retrofits into existing channels and can pivot for bypass
- All T304 or T316 stainless steel fabrication



About the Bull Shark Through Flow Screen

The Bull Shark is known for its aggressive nature, ability to adapt to a wide range of environments, and skill in hunting in murky water. With a variety of grid types, opening sizes and models available, the Bull Shark Through Flow Screen is ideal in a wide range of environments. The screen's extremely strong stainless steel grid reduces headlosses to well below industry standards. All stainless steel construction and UHMWPE wear surfaces provide years of trouble-free operation.



To learn more visit: www.hydro-dyne.com
sales@hydro-dyne.com | +1 (813) 818-0777

Coarse Screens | Fine Screens | Screenings Handling | Grit Removal Equipment

Designed and manufactured in U.S.A. 
4750 118th Avenue North Clearwater, FL 33762

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ENGINEERING
Designed to Protect. Built to Perform.™



At-a-glance

models

Standard
Heavy Duty
Super Duty
Front Discharge
Low Flow

grid opening range

0.5-75mm

flow capacity

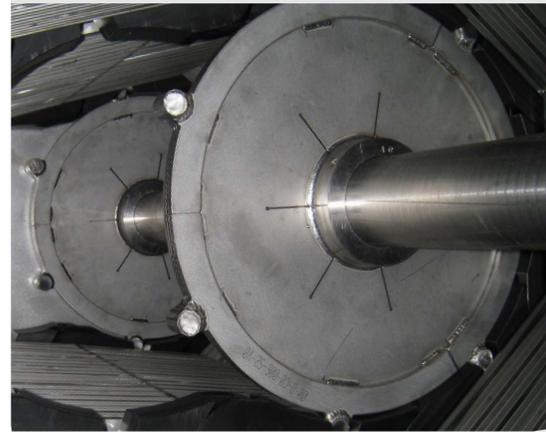
0.1mgd (5 L/s) to 160+mgd (7,000+ L/s)

grid types

Stainless steel laced link
Stainless steel wire mesh
Stainless steel perforated panel
UHMWPE perforated panel

Patented Drive Features

- Grid does not contact drive or unloading mechanism
- Direct drive uses no chains or sprockets
- Fully supports grid for negligible wear
- Fractional hp requirements



Optional Equipment

- Specialty stainless steel construction
- Cold weather/freeze protection
- Multiple screenings discharge and handling options
- Basic to sophisticated automation controls
- Sectional construction for restricted area assembly
- 60° and 90° angle options
- Electric, hydraulic or explosion-proof drives



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