

# BREAKING SOLID GROUND

WITH A MORE EFFICIENT WORK HORSE...

The Pro-Flo X™ Stallion® line of pumps can handle what miners demand: **Durability, Portability, and Ease of Maintenance.** The PX Stallion® pumps are designed to transfer solid-laden slurries safely and

effectively. Increased internal clearances and a flow-through design result in large solids passage capacity. The patent pending Pro-Flo X™ air distribution maximizes reliability, performance, and efficiency.

## WHAT MINERS NEED:

- Maximum portability (Collapsible handles)
- Intrinsically safe operation
- Shock absorbing screen base
- Submersible
- Large solids passage to 25 mm (1")
- Run-dry and dead-head ability
- Lube-free operation
- Superior anti-freezing

*For superior performance and reliability beyond industry standards contact your Authorized Wilden distributor today.*

**WWW.WILDENDISTRIBUTOR.COM**



# WILDEN®

A DOVER COMPANY





***Even the harshest environment can't tame this Stallion®.***

The Stallion® pumps are designed to excel in harsh mining environments and are successful in metalliferous, coal, and other open cut and underground mines for site dewatering and general transfer applications. Stallion® technology

incorporates many revolutionary design concepts to make miners more effective and efficient. Wilden is responding to the needs of the mining community with the development of the Stallion® pump series.

- The Pro-Flo X™ air distribution system delivers flexibility and control. With the patent pending Efficiency Management System (EMS) the user controls flow rates and air consumption with the simple turn of a dial. Pro-Flo X™ gives you the reliability, flexibility, and efficiencies needed in today's energy conscious and performance driven applications.
- A shock absorbing polyurethane screen base maximizes versatility, durability, and portability. This uniquely designed screen base absorbs the impact from constant abuse, maximizes durability, provides an integrated suction strainer, and the flexibility to utilize a plumbed suction if desired.

- Ultra-Flex™ diaphragms maximize Mean Time Between Repairs (MTBR).



FEATURES:	PX4	PX8	PX15
Max Flow:	305 lpm (81 gpm)	609 lpm (161 gpm)	776 lpm (205 gpm)
Max discharge pressure:	125 psig	125 psig	125 psig
Max solids size:	13 mm (1/2")	19 mm (3/4")	25 mm (1")
Max. suction lift:	6.4 m (21.0') Dry 9.2 m (30.1') Wet	5.7 m (18.6') Dry 9.2 m (30.1') Wet	5.7 m (18.7') Dry 9.2 m (30.1') Wet
Displacement/stroke:	.72 l (0.19 gal.)	2.0 l (0.53 gal.)	4.3 l (1.13 gal.)
Est weight Aluminum:	21 kg (46 lbs.)	35 kg (78 lbs.)	60 kg (132 lbs.)
Ductile Iron:	30 kg (66 lbs.)	49 kg (109 lbs.)	N/A
Liquid inlet size:	38 mm (1-1/2")	51 mm (2")	76 mm (3")
Liquid discharge size:	32 mm (1-1/4")	51 mm (2")	76 mm (3")

Displacement per stroke was calculated at 4.8 bar (70 psig) air inlet pressure against a 2.0 bar (30 psig) head pressure.



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