

# TOPF

high efficiency  
utility pump

The particular constructive design of the TOP FLOOR pump allows draining down to a level of 1/8" above the floor.



## RANGE OF PERFORMANCE

Capacity up to 58 gpm  
Head up to 29 ft

## LIMITS OF USE

Depth up to 10 ft  
Liquid temperature up to 104°F - continuous duty.  
Drainage level 1/8" from the bottom

## CONSTRUCTION AND SAFETY STANDARDS

EN 60 335-1      EN 60034-1  
IEC 335-1        IEC 34-1  
CEI 61-150       CEI 2-3



## INSTALLATION AND USE

THE TOP - FLOOR SERIES IS SUITABLE FOR DRAINING CLEAR WATER WITHOUT ABRASIVE PARTICLES. THEIR ABILITY TO DRAIN WATER DOWN TO 1/8" FROM THE FLOOR, MAKES THEM IDEAL FOR EMERGENCY DOMESTIC USE, FOR SMALL FLOODED AREAS AND IN ALL THOSE APPLICATIONS WHERE MAXIMUM DRAINAGE IS REQUIRED.

**GUARANTEE 2 YEAR** subject to our general terms of sale.

## CONSTRUCTION CHARACTERISTICS

**DELIVERY BODY:** glass filled technopolymer, particularly resistant to impact and corrosion, with threaded port.

**SUCTION GRID:** technopolymer.

**IMPELLER:** open type in technopolymer.

**MOTOR SUPPORT:** stainless steel AISI 304.

**MOTOR SHAFT:** stainless steel EN 10088-3 - 1.4104.

**DOUBLE SEAL:** mechanical seal ceramic - graphite - NBR, with oil barrier chamber and inner lip seal to protect the seal in the event of dry running.

**MOTOR:** submersible asynchronous single-phase for continuous duty.

**TOP-FLOOR:** single-phase 115 V or 230 V - 60 Hz with capacitor and thermal overload protector.

**INSULATION:** class F. • **PROTECTION:** IP 68.

**REGISTERED MODEL n° 72765.**

## STANDARD FEATURES:

**TOP-FLOOR** Neoprene power cord "H05 RN-F"  
length 30 ft  
Hosetail  
Garden Hose 3/4" connectors

## OPTIONS ON REQUEST

special mechanical seal  
15 ft power cord  
other voltages or frequency 50 Hz

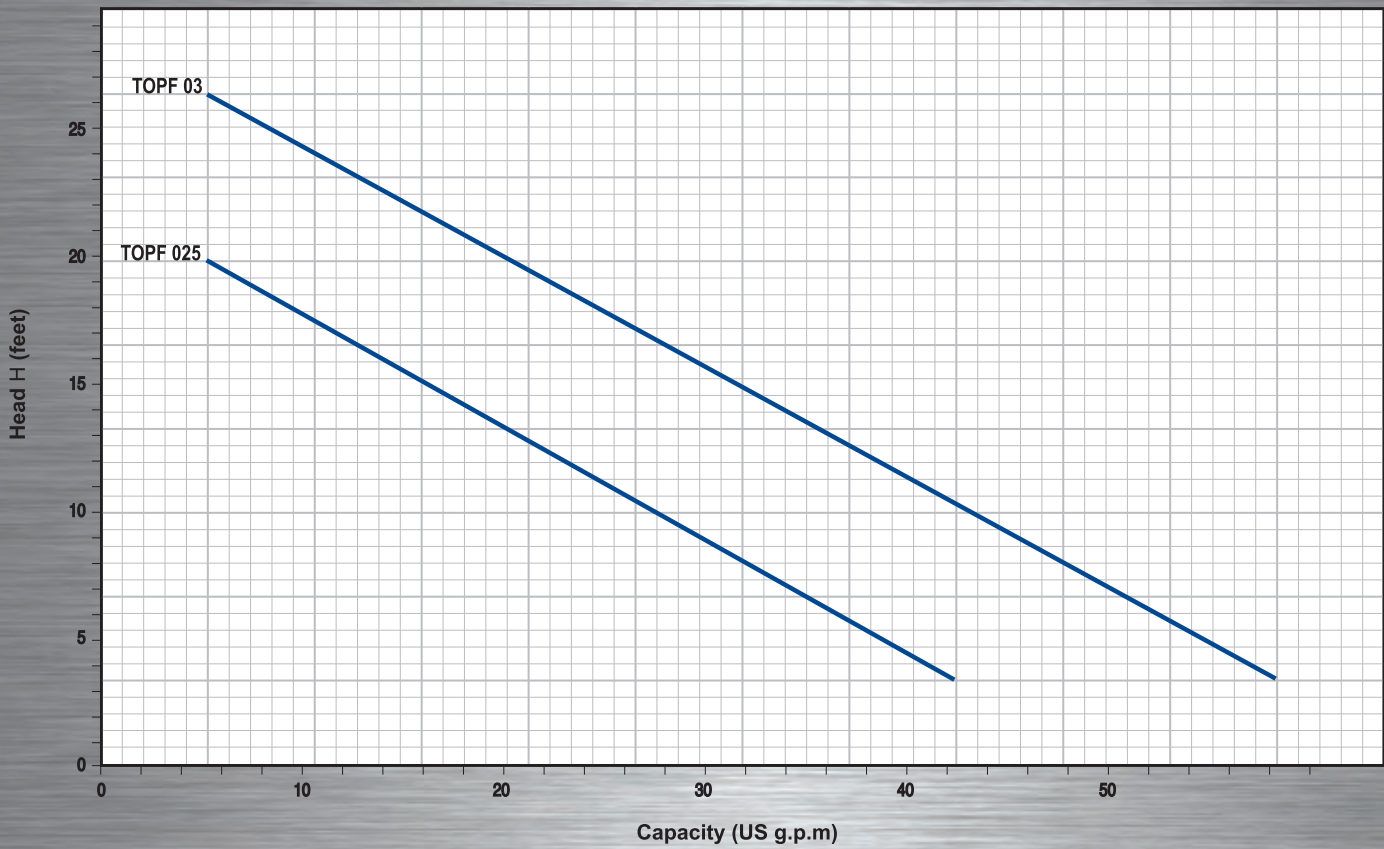


tech.support (954) 474 9090

www.pedrollousa.com

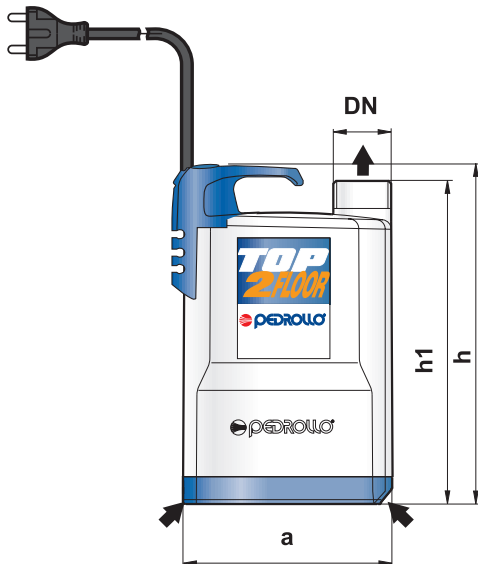
customerservice@pedrollousa.com

CURVES AND PERFORMANCE DATA

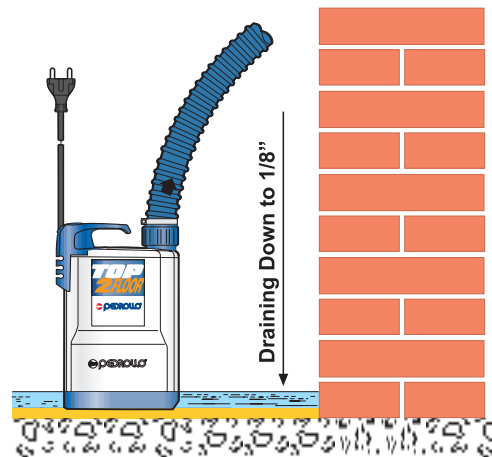


MODEL	HP	CAPACITY GPM	0	5.3	11	16	21	26	32	37	42	48	53	58
1 PH														
TOPF 025	0.25	H Feet	23	20	18	15	12	8	7	3				
TOPF 03	0.3		28	26	25	21	20	18	15	13	10	8	6	3

DIMENSIONS AND WEIGHTS



Typical installation



MODEL	DISCH	DIMENSIONS INCHES			Minimum Suction	LBS
		a	h	h1	Level INCHES	
1 PH	DN					
TOPF 025	1"	5.9	9.1	8.5	1/8	8.6
TOPF 03	1 1/4"	5.9	10.1	9.3		10.8