

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



### RANGE OF PERFORMANCE

Flow rate up to 58 gpm  
Head up to 29 ft

### LIMITS OF USE

Depth up to 10 ft  
Liquid temperature up to 104°F  
(194°F for a maximum period of 3 minutes)  
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 YEARS** 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**

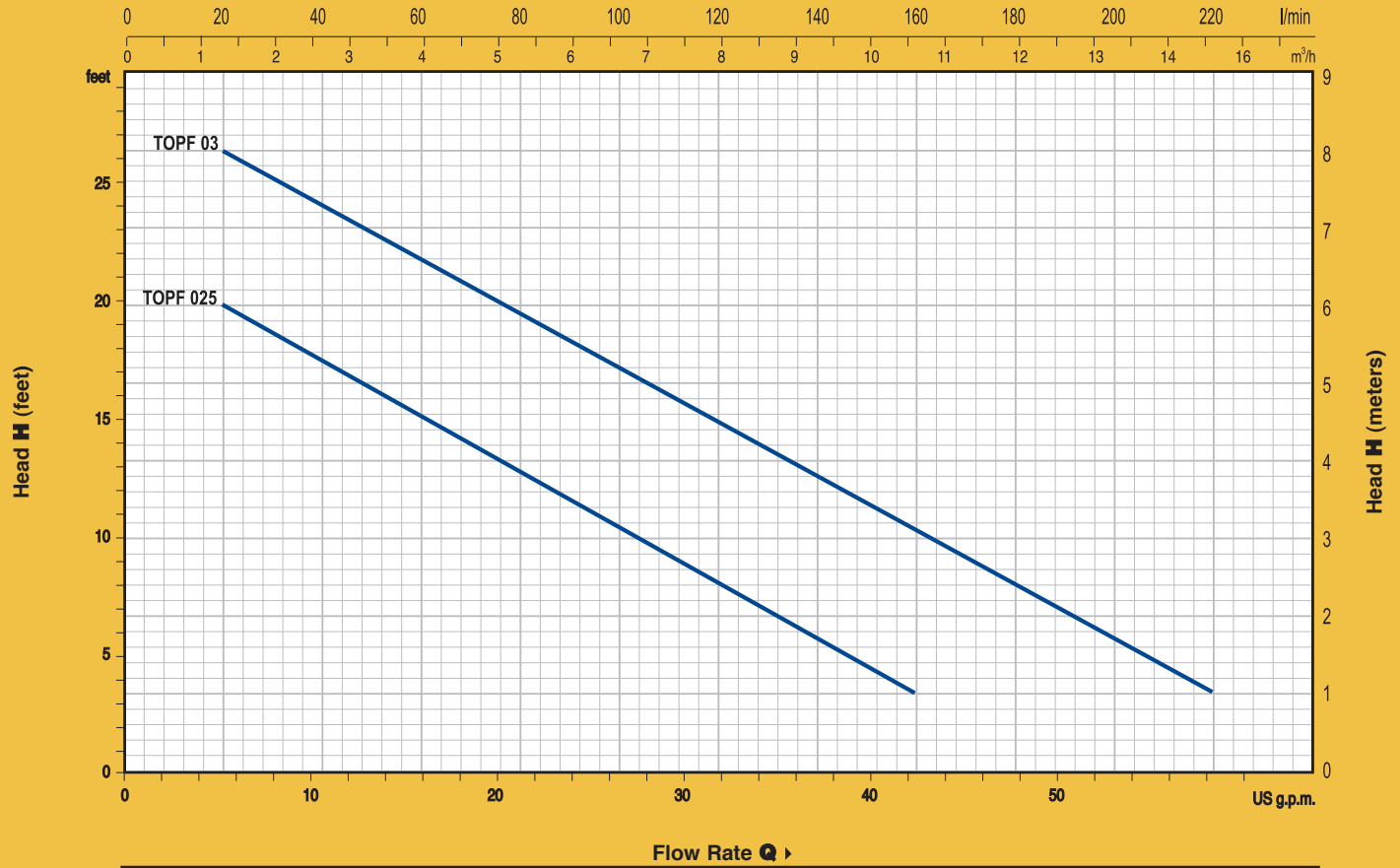
### STANDARD FEATURES:

**TOP-FLOOR** Neoprene power cable "H05 RN-F"  
length 15 ft  
Hosetail.

### OPTIONS ON REQUEST

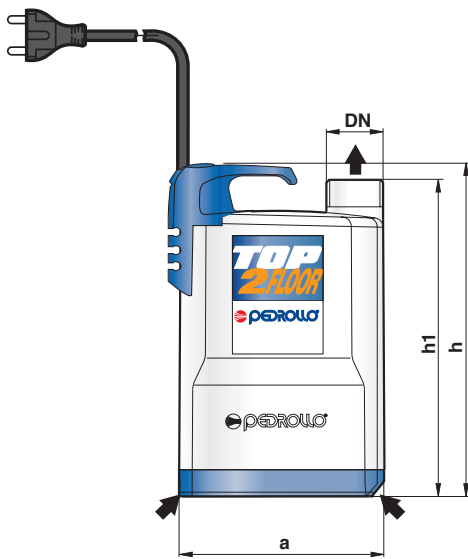
- ⇒ versions with external float switch
- ⇒ special mechanical seal
- ⇒ 30 ft power cable.  
N.B. required for outdoor use to comply with standard EN 60335-2-41
- ⇒ other voltages or frequency 50 Hz

**CURVES AND PERFORMANCE DATA**

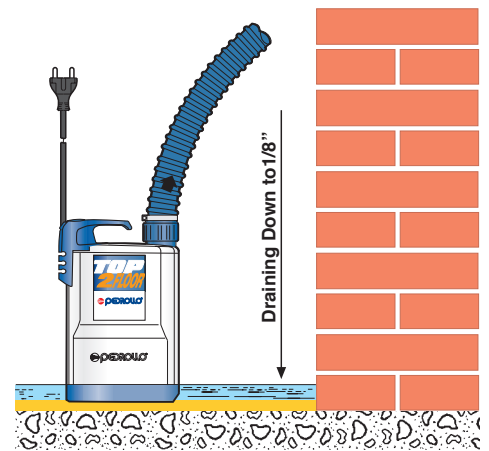


MODEL 1 PH	HP	FLOW RATE GPM	0	5	10	15	21	26	31	37	42	47	52	58
		FLOW RATE l/min	0	20	40	60	80	100	120	140	160	180	200	220
TOPF 025	0.25	H Feet	22	19	18	14	11	8	6	3				
TOPF 03	0.3	H Feet	29	26	24	21	19	18	14	13	9	8	5	3

**DIMENSIONS AND WEIGHT**



Typical installation



MODEL	DISCH	DIMENSIONS [INCHES]			Minimum Suction Level [INCHES]	LBS
		a	h	h1		
TOPF 025	1"	5.9	9.1	8.5	0.1	8.6
TOPF 03	1 1/4"	5.9	10.1	9.3		10.8