

# PLUG & DRAIN

Ready-to-use anti-flooding kit



※ **PLUG & DRAIN** is the essential emergency kit for fast and effective flood management in garages, basements, and cellars.

※ Features a high-performance drainage pump and a 12.5-metre-long PVC hose for quick water evacuation, plus the option to use the storage case as a filter.

※ **PLUG & DRAIN** efficiently lowers water to just about 2 mm from the ground, ensuring nearly complete removal.

※ Comes in a convenient carrying case that simplifies transport and doubles as a filter while you're draining.

## PLUG & DRAIN Code. ASSKPDSTO2FA1

### ※ STANDARD COMPONENTS

#### SUBMERSIBLE Pump TOP2-FLOOR

- Single-phase **220 V - 60 Hz**
- Performance:
  - H max= **8.5 m**
  - Q max= **150 l/min**
- **10 metres** long power cable with Schuko plug
- Float switch
- **STORZ'** quick coupling
- Draining capability up to **2 mm** from the bottom



#### PVC HOSE

- **STORZ'** quick coupling
- Hose length **12.5 m**
- Pipe diameter **1 1/4"**



#### FILTER-BOX

- Features a secure pump attachment system for stable operation, with a quick-release option to use the pump independently
- Includes a cover for tidy storage, ensuring it's always ready for immediate use



## ※ PLUG & DRAIN WITH Pumps ON REQUEST

#### TOP3

Performance:  
– H max= **10.4 m**  
– Q max= **260 l/min**

CODE ASSKPDSTOP3A1



#### RXm 2

Performance:  
– H max= **10.3 m**  
– Q max= **190 l/min**

CODE ASSKPDSTRX2A1



#### RXm 3

Performance:  
– H max= **12.3 m**  
– Q max= **220 l/min**

CODE ASSKPDSTRX3A1





TECHNICAL SPECIFICATIONS		※ SERIES MODEL	※ AVAILABLE MODELS		
		TOP 2-FLOOR	TOP 3	RXm 2	RXm 3
SPECIFICATIONS	Pump type	Submersible	Submersible	Submersible	Submersible
	Pump control	Float	Float	Float	Float
MATERIALS	Pump body	Technopolymer	Technopolymer	AISI 304 stainless steel	AISI 304 stainless steel
	Impeller	Noryl™	Noryl™	AISI 304 stainless steel	AISI 304 stainless steel
	Mechanical seal	Ceramic/Graphite/NBR	Ceramic/Graphite/NBR	Ceramic/Graphite/NBR	Ceramic/Graphite/NBR
PERFORMANCE	Draining capability from the bottom	<b>2 mm</b>	<b>14 mm</b>	<b>14 mm</b>	<b>14 mm</b>
	Maximum depth of immersion	<b>3 m</b>	<b>3 m</b>	<b>10 m</b>	<b>10 m</b>
	Maximum size of suspended solids	<b>2 mm</b>	<b>10 mm</b>	<b>10 mm</b>	<b>10 mm</b>
FITTINGS	Pump connections	<b>1 ¼" M</b>	<b>1 ¼" M</b>	<b>1 ¼" F</b>	<b>1 ¼" F</b>
MOTOR ELECTRIC	Outlet port				
	Typology	Asynchronous (with automatic reset thermal protector)	Asynchronous (with automatic reset thermal protector)	Asynchronous (with automatic reset thermal protector)	Asynchronous (with automatic reset thermal protector)
	Electric power supply	<b>~ 220 V / 60 Hz</b>	<b>~ 220 V / 60 Hz</b>	<b>~ 220 V / 60 Hz</b>	<b>~ 220 V / 60 Hz</b>
	Consumption	<b>460 W</b>	<b>780 W</b>	<b>500 W</b>	<b>670 W</b>
	Current at full load	<b>2.5 A</b>	<b>3.7 A</b>	<b>2.5 A</b>	<b>3.3 A</b>
	Power cord (pre-wired)	<b>10 m with Schuko plug</b>	<b>10 m with Schuko plug</b>	<b>10 m with Schuko plug</b>	<b>10 m with Schuko plug</b>
Service index	Continuous running duty (S1)	Continuous running duty (S1)	Continuous running duty (S1)	Continuous running duty (S1)	

## DIMENSIONS AND WEIGHT

TYPE	DIMENSIONS mm			kg*
	a	b	h	
<b>PLUG &amp; DRAIN - TOP 2-FLOOR</b>	400	300	320	10.5
<b>PLUG &amp; DRAIN - TOP 3</b>	400	300	362	12.9
<b>PLUG &amp; DRAIN - RXm 2</b>	400	300	362	11.6
<b>PLUG &amp; DRAIN - RXm 3</b>	400	300	362	13.1

(\* Total weight: pump, hose, fittings and box)

