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BALLAST

WATER TREATMENT SYSTEM

PUREBALLAST IS A COMPACT, SKID MOUNTED,
BALLAST WATER TREATMENT SYSTEM



PUREBALLAST

THIS SYSTEM OFFERS UNMATCHED BIOLOGICAL DISINFECTION PERFORMANCE IN ANY TYPE OF WATER: FRESH, BRACKISH AND MARINE.

It treats ballast water on ships through a filtration and UV disinfection system which renders microorganisms harmless and ensures the water's compliance with legal discharge limits.



+ ADVANTAGES

- SUPERIOR PERFORMANCE IN ALL WATERS: FRESH, BRACKISH OR MARINE
- SIMPLE, CHEMICAL-FREE OPERATION
- SPACE-SAVING INLINE CONSTRUCTION
- ENERGY SAVINGS
- INCREASED FLEXIBILITY AND FLOW

FLOW RATE	170 m ³ /h	250 m ³ /h	300 m ³ /h	500 m ³ /h	600 m ³ /h	750 m ³ /h	1000 m ³ /h
POWER CONSUMPTION	20kW	32kW	32kW	62kW	62kW	100kW	100kW
POWER SUPPLY	400-440 VAC, 50/60 Hz						
WORKING PRESSURE	Max 6.0 bar (up to 10.0 bar optional)						

IDRODEPURAZIONE

IDRO Group company with over forty years' experience employing the latest technologies in full respect of the environment. Idrodepurazione is highly specialized in ENGINEERING, DESIGN, CONSTRUCTION, OPERATION and MAINTENANCE of a wide range of water treatment systems.



Idrodepurazione

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