



FIREFIGHTING AUTOCLAVE SYSTEM

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CONFIGURATION

Package system, completely automatic, assembled, cabled and ready for use. This plant is tested and homologated by the most important classification societies. This package consists of: horizontal cylindrical vessel, manifolds, valves, switchboard for plant monitoring and control, hydraulic and electrical lines. Predisposed for sea water E/pumps, fresh water E/pumps and E/compressor.

APPLICATION

Firefighting service.

DESIGN CONDITIONS

Max. Pressure 10 - 17 bar
 Max. Temperature 50 °C
 Min. Temperature 0 °C

SPECIAL PLANTS

Particular constructions are realized on customer's specification.

ACCESSORIES AND COMPONENTS

ISAF systems can be supplied complete with monitoring equipments, valves, switchboards and other accessories which assure their proper functioning.

For an easier installation a wide range of components can be supplied.

TESTS

RINA - ABS - LR - BV - GL - DNV - MMI

MATERIALS

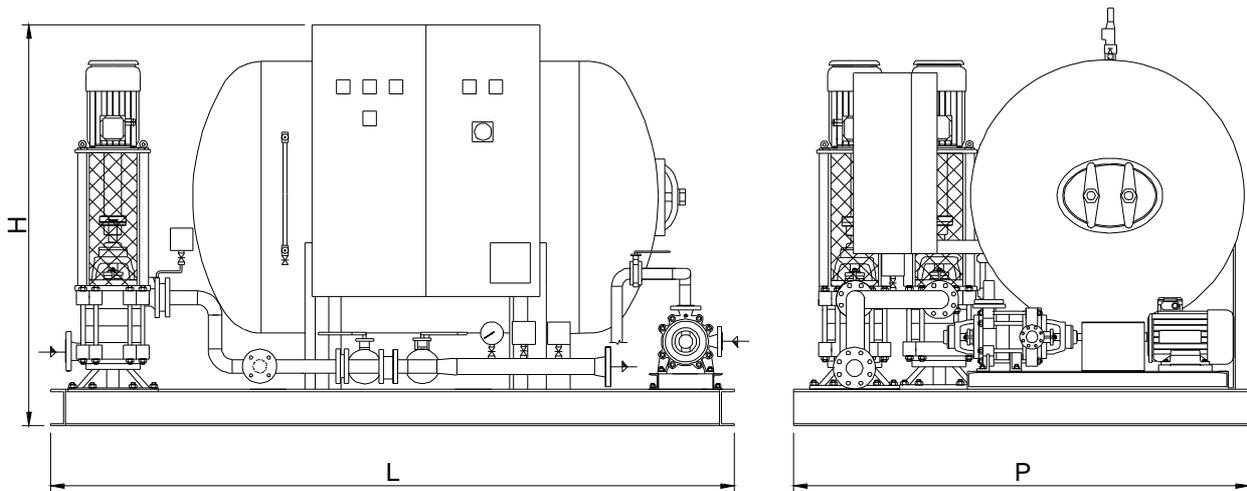
A1 STEEL P 265 GH
 A2 STEEL P 355 NH
 A3 ASTM A 106 B
 X AISI 304 L
 XX AISI 316 L

CONNECTIONS

Threaded BSP - NPT
 Flanged UNI - DIN - ASME - JIS

TREATMENTS

Treatment of internal and external surfaces according to the application of the plant.



All information and data shown on this datasheet can be modified without notice

Standard flanges: UNI 2278/67 NP16
 UNI 6084/67 NP40

Model	Capacity Lt.	Max.Design Pressure bar	D	L	H	P	E - U	Weight Kg.
SKA2800H	2800	10		3000	1850	2000	ND125	2200
SKA2000H	2000	17		3000	1850	2000	ND65	2500