

HYNOX SW

Independent hot water high-performance and silent high-pressure washer with AISI 316 stainless steel framework and body, it is made to be corrosion resistant in marine environments. Designed to be fed with seawater, they are essential in off shore works. Hynox SW is available with one high efficiency boiler or, two large flowrate, with two high efficiency boilers that allow attaining very high water temperature.











OFF-SHORE



Whole bodywork with low noise emission, designed to be highly resistant in extreme work environments and subject to corrosion.

- AISI 316 stainless steel frame with double vibration damping system and openable AISI 316 bodywork
- The skid version is equipped with a stainless steel support, fitted to be fastened to a base
- Three ceramics plunger pump with stainless steel manifold
- Three cylinders water cooled Kubota engine
- Motor pump belt pulley coupling

High efficiency 12V boiler (two boilers for the model Hynox SW 2B), 12V current is provided by a current alternator.

- Control panel with starting key
- Electric start
- Engine speed control, automatically managed by the gun
- Steam valve
- Automatic pressure regulator
- Safety valve
- Water filter
- 35L built in diesel tank

Standard equipment

- 15m non-staining high pressure hose with stainless steel fittings
- o High pressure stainless steel gun
- Stainless steel lance
- Stainless steel water nozzle

Optional equipment

- Stainless steel manual or automatic hose reel
- Stainless steel chimney extension
- Low pressure detergent delivery
- Seawater feeding kit
- Seawater pump

	MAX		AX					WATER	
CODE	HYNOX SW	PRESSURE		FLOW RATE	BOILERS	POWER	RPM	TEMP	DIMENSIONS
		BAR	PSI	LTR/H	NO	HP		°C	LxWxH (cm)
323	21.200	200	3.000	21	1	20	1.450	70	143x80x95
324	17.300	300	4.500	17	1	20	1.000	80	143x80x95
325	25.250	250	3.750	25	2	26	1450	90	171x80x98
326	30.200	200	3.000	30	2	26	1450	85	171x80x98
327	40.150	150	2.250	40	2	26	1450	70	171x80x98

^{*} DIFFERENT SPECS AVAILABLE. PLEASE CONTACT US FOR MORE DETAILS

HYNOX SW

All models are manufactured with AISI 316 stainless steel, resistant to the salinity of the sea and of the marine atmosphere.

The AISI 316 components are:

- The frame
- The bodywork
- The boilers
- The heating coils
- All water bearing (high and low pressure) metal parts
- Some of the parts are also protected by a special anti-corrosion coating

A feeding pump allows appropriate water inlet and the unit automatically discharges at sea when the pressure pump is not operating.

Stainless steel accessories resist to the corrosion in marine environment. The 15m high pressure hose allows washing large structures without continuously moving the cleaner, keeping the high pressure jet at a safe distance from unit.



Efficiency and money saving

The combination of high efficiency, large heating coils and low exhaust smokes temperature allows using low delivery fuel nozzles still attaining the set temperatures. Starting times are so much reduced with consequent decrease of fuel consumption and a remarkable economic saving.

