




-Some examples

- HYDRORESA develops and manufactures special machines when those models defined as standard cannot be adapted to the customer's requirements.

	<p>-Rotary machine for step-by-step washing, blowing and drying of ALUMINIUM PARTS. Loading and unloading in the same area. Interior washing at 12 bar.</p>
	<p>-Machine for continuous interior and exterior washing, double rinsing and drying of PIPING. Fitted with double conveyor belt independent operation. Prepared for incorporation into a fully automatic production line.</p>
	<p>-Machine for an ALUMINIUM GEARBOX CASES and GEARBOX CASE COVERS outside and inside washing, blowing and drying station, designed for loading and discharging the workpieces in the same zone by means of an industrial robot. Machine provided with travelling carriage and drop door. Totally automated working cycle. 6 bar.</p>
	<p>-Machine for washing and draining PIPING interior and exterior. Loading and unloading in the same area and fully automatic intermittent cycle.</p>
	<p>-Machine for washing and degreasing of ENGINE BLOCKS up to 10 Tm. Fitted with rotating tipping and mooring tools for various types of blocks. Opposite loading and unloading by means of a fully automatic mobile carriage. 75-micron filtration system and chip extraction dredge.</p>
	<p>-Machine for washing and drying DIFFERENTIAL BRIDGES, both interior and exterior. Loading and unloading in the same area and fully automatic intermittent cycle.</p>
	<p>-Machine for interior and exterior washing-degreasing and drying of STEERING RACKS AND PINIONS. Fitted with stepper transfer transport system, adapted to the various types of racks. Fully automatic loading and unloading. 100-micron filtration system. Interior washing at 10 bar.</p>

	<p>-Machine for washing and drying of METAL PARTS held in baskets, both before and after heat treatment. Transport system employing stepper motor-driven rollers and fully automatic cycle.</p>
	<p>--Machine for room temperature oiling of METAL PARTS in continuous process. Parts transportation using adjustable speed conveyor belts. With oil filtration system, suction system and oil mist condensation.</p>
	<p>-Double machine for exterior and interior washing-degreasing of CRANKSHAFTS. Fitted with automatic mooring tool for the various types of crankshafts. Front loading and unloading by means of a fully automatic, independent mobile carriage. 27-micron filtration system. Interior washing at 60 bar.</p>

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