



CHORREADO ABRASIVO

racohi®



RCH LOW PRESSURE sandblasting equipment

Couto Industrial develops under the Racohi® brand low pressure abrasive blasting equipment for cleaning jobs that require high precision at constant working pressures (from 0.5 bar), without damaging the blasted surface. For use in different sectors, they are recommended for detail work in the restoration sector and the wood industry.





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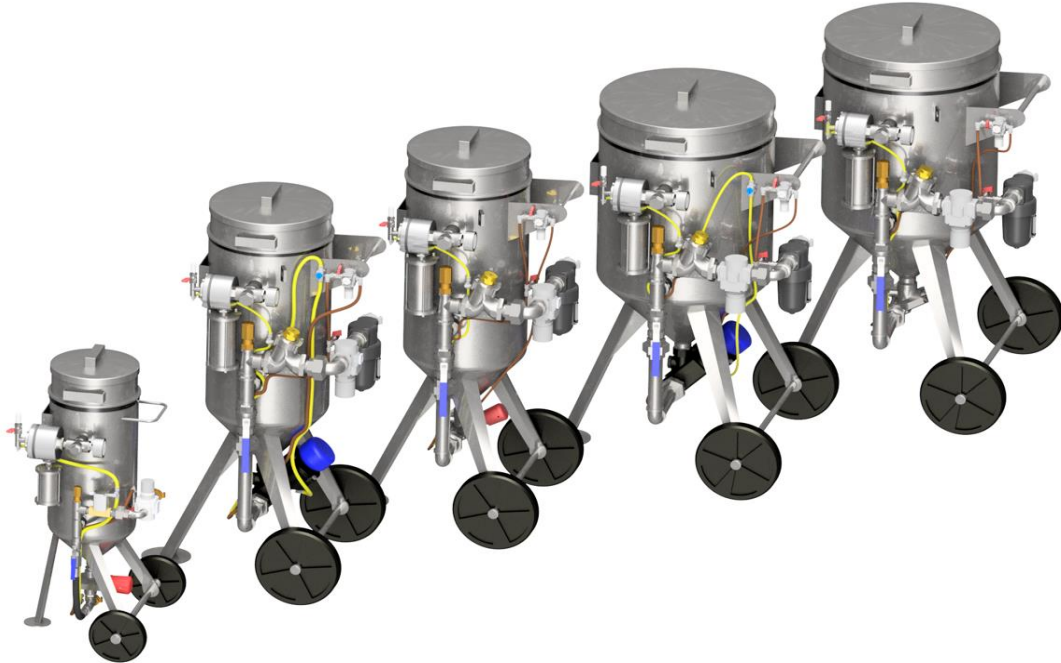


CHARACTERISTICS

- Working at constant low pressure.
- Working pressure: from 0.5 bar to 12 bar.
- High performance, at low blasting pressure, with very fine abrasives such as garnet, olivine, corundum, sodium bicarbonate or glass microspheres. Pneumatic vibrator for use with any type of abrasive.
- Reduced consumption of abrasive, compressed air and energy. Minimises CO₂ emissions compared to conventional blasting equipment.
- No damage to the blasted surface.
- Micro-II or Thompson-II abrasive metering valve with instantaneous cut-off.
- Thompson-II valve: allows only clean air to be projected for subsequent cleaning of the treated surface or the abrasive hose.
- PST system option: the pressure tank is only depressurised when the abrasive is loaded.
- Remote control with pneumatic dead man's trigger for minimum reaction time.
- Optional: electro-pneumatic remote control system.
- Easy-to-install HMS moisture separator filter with high flow rate.
- Low cost common wear and tear components.
- Low maintenance.
- Essential: use of dry air. Use of aftercooler recommended.



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Sectors of application:

- Restoration and facades.
- Wood.
- Metallic structures.
- Boilermaking.
- Renewable energies.
- Shipyards.
- Tanks.
- Refineries.



The range of Racohi® abrasive blasting equipment, RCH LOW PRESSURE has different versions in terms of pressure tank capacity. With options of 20, 60 and 100 l capacity, single chamber, it is easy for the professional to choose according to his abrasive blasting needs. On request: special configurations and other capacities.





Dimensions and weight for each model

MODEL	DIAMETER (mm)	HEIGHT (mm)	WEIGHT (kg)
RCH-20 LP	255	745	27
RCH-60 LP	355	1135	65
RCH-100 LP	480	1170	90

References for each model depending on the abrasive dosing valve

	MICRO II	THOMPSON II
RCH-20 LP	05134M-B	
RCH-60 LP	04090M-B	04090TT-2-B 04090TU-2-B
RCH-100 LP	04089M-B	04089TT-2-B 04089TU-2-B



The Surface Finishing Expert



PRODUCTOS Y SERVICIOS

Equipos de chorro portátiles / Boquillas y portaboquillas / Mangueras y acoplamientos / Sistemas de iluminación / Chorro húmedo / Chorreado sin polvo-Vacuumblast / Hidrolimpieza / Aspiradores de abrasivo / Colectores de polvo / Deshumidificadores / Cabinas de chorro / Salas de chorro / Chorreado interior de tuberías / Equipos de pintura airless / Sistemas doble componente / Pintado interior de tuberías / Equipos de pintura baja presión / Limpieza criogénica / Protección personal / Instrumentos de medición / Abrasivos

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