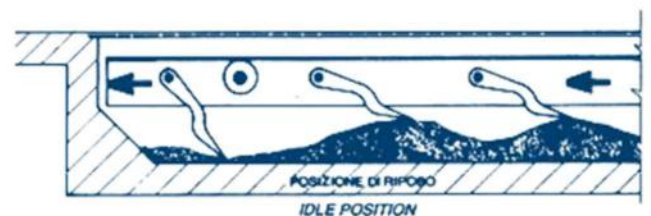
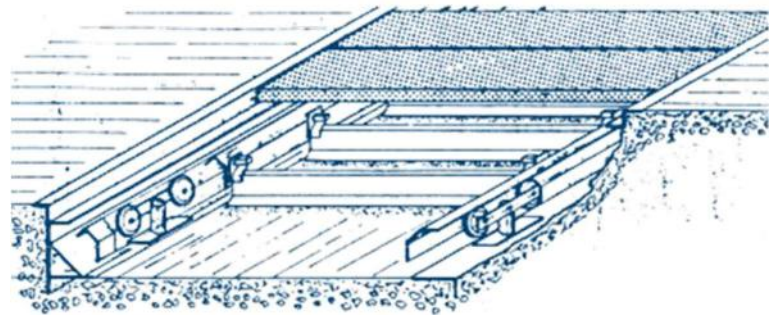


MECHANICAL RECOVERY SANDBLASTING ROOMS

Application sectors

01.00	Carpentry, Boiler builders, Shipbuilding	✓
02.00	Rail industry, Production and Maintenance	✓
03.00	Foundry, Steel industry, Mining, Oil industry	✓
04.00	Inox manufacturing and furnishing	
05.00	Aviation industry	
06.00	Thermal treatment, Filling steel, Mechanics	✓
07.00	Car and motoring industry	
08.00	Internal and external pipes and cylinders sandblasting	
09.00	Plastic, Rubber and Galvanic	
10.00	Painting company and plants	✓
11.00	Glass industry	
12.00	Building and Road construction	✓
13.00	Nuclear energy	✓
14.00	Weapons industry	✓
15.00	Electromechanics and Electronics	✓

Picture and details



MECHANICAL RECOVERY SANDBLASTING ROOMS

Description

Our sandblasting rooms with mechanical recovery of the abrasive are equipped with our conception scrapers “RACLOMATIC” type recovery system, screw conveyor, elevator and mechanical or magnetic separator.

Air intake with a separate circuit and dust collection through filters.

The floor is supported on a concrete surface levelled and smoothed about 20 to 30 cm. divided into longitudinal sections, made up by reciprocating scrapers activated alternately by “forward” and “back” commands.

Each of these sections includes a number of longitudinal blades of scrapers. The length of the floor determines their number.

The operation of the squeegee is simple, it remains in an upright position when it has to push the abrasive and is lifted by turning, once he moves backwards.

The succession of these alternative movements transfers the abrasive throughout the room and pours it into a screw pump located on the rear head of the room.

The rooms are also available in the version without foundations, with a tank on the floor.