

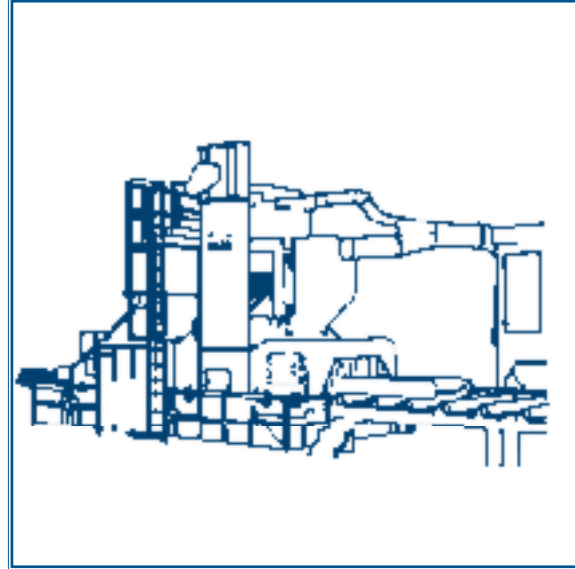


Wheel activation

Application sectors

01.00	Carpentry, boiler builders, Shipbuilding	<input checked="" type="checkbox"/>
02.00	Rail industry, Production & maintenance	<input checked="" type="checkbox"/>
03.00	Foundry, Steel industry Mining and Oil industry	<input type="checkbox"/>
04.00	Inox manufacturing and furnishing	<input type="checkbox"/>
05.00	Aviation industry	<input type="checkbox"/>
06.00	Termal treatment, Filling steel, Mechanics	<input type="checkbox"/>
07.00	Car industry and Motoring industry	<input type="checkbox"/>
08.00	Internal and external pipes and cilinders sandblasting	<input checked="" type="checkbox"/>
09.00	Plastic, Rubber, Galvanic	<input type="checkbox"/>
10.00	Painting company and plants	<input checked="" type="checkbox"/>
11.00	Glass industry	<input type="checkbox"/>
12.00	Building and road construction	<input checked="" type="checkbox"/>
13.00	Nuclear energy	<input type="checkbox"/>
14.00	Armament industry	<input type="checkbox"/>
15.00	Electromechanics and Electronics	<input type="checkbox"/>

Description



Highly reliable equipment for plate and sections cleaning applications - low cost high efficiency - sturdy and accurately built.

Suitable to shot blast in automatic pass through tunnel a continuous flow of steel sheets, sections, pipes, welded structures etc, moving on an horizontal roller conveyor.

The parts enter into the short tunnel raw and rusted and they come out completely clean at the degree demanded by the customer.

Production speed is adjustable.

The abrasive is launched mechanically by a rotary wheel.

The power / work ratio is very convenient.

Highly efficient brushing and blowing off system to remove dust and spent abrasive.

Continuous sieving and classification of recovered abrasive.

High efficiency wheels with centrifugal abrasive pre-acceleration.

The blast cabinet is inside constructed by thick wear resistant manganese steel and double thickness is provided in high wear areas.

D.C. variable speed Roll Conveyor supplied if required.

Inlet and outlet vestibules provided with multi baffle curtains to prevent dust and abrasive escape.

Control panel and electrical connection according CE standards.

Starting in sequence of each motor.



**Table of the roll conveyor units' models**

Machine type	n. of wheels	Wheel power kw	Production speed m/min	Potenza totale installata kw	Filter capacity m3/min	Pieces' passage size in mm L X H		Bulk max dimensions out of the pit in mm.		
						plates	beams	lung.	alt.	larg.
ROLL 8	4	5,5	0,8 - 1	29,4	60	1000x30	800x300	6150	4850	2200
ROLL 15 PRO	4	7,4	0,8 - 1	46,2	130	1250x30	900x300	6800	4900	2450
ROLL 155 PRO	4	14,8	1 - 1,5	81	200	1500x30	1200x300	7450	5200	4100
ROLL 205/4/HD	4	22	1 - 2	120,6	300	2500x30	1300x400	8810	5870	4900
ROLL 205/6/HD	6	18,4	1 - 2	142,6	300	2500x30	1600x400	8810	5870	4900
ROLL 307 SP	6	22	1 - 2	175	320	3000x40	1700x500	10400	6100	5200

