

## STEEL BLASTING MACHINE

## **500S**

	TECHNICAL DATA
Working width	500mm
Blasting capacity	Up to 60 m <sup>2</sup> /h on steel & Up to 400 m <sup>2</sup> /h on concrete
Blast wheel power	18,5kW
Drive system / Speed	Hydraulic / 1 – 30 m/min
Weight	650 kg
Output motor	3 x 400V / 60Hz standard (also available in 50Hz)
Electrical CEE plug	63A / Three phase – 5 pole
Dimensions L / W / H	1.750 mm / 750mm / 1.650mm
Push / Pull machine	Push
Abrasive consumption	0,2 - 0,5 kg/m <sup>2</sup>
Application	Steel / concrete

	OPTIONS / ACCESSORIES	
Dustcollector	BDC-66 / BDC-99	
Abrasive S390 / S460 / SG16 / SG25	999-0390 / 999-0460 / 999-0016 / 999-0025	
Suction hose Ø150 ( minimum 20m)	001112	
Magnetic broom R600 (only on concrete)	001238	
Maintenance kit	On request	
Personal safety features	On request	BDC-66





## MAIN ASSETS

- Closed circuit which is dust free, when connected to an appropriate Blastrac dust collector.
- Hydraulic drive system.
- Independent drive for each rear wheel.
- Increased productivity, reduced maintenance costs.
- Fast and efficient removal of coatings, paint, rust and mill scale on steel and concrete surfaces.
- Ergonomic design and user friendly control panel.
- Especially designed to be used on ship decks, steel plates, platforms, oil platform helpdesks, oil platform walkways, smoke tracks, bridge decks, navy ship decks and steel floors.