

# **TECHNICAL SPECIFICATIONS**

- 1 Internal rotor set up with polypropylene brushes
- 2 Internal rotor set up with mixed PPN / steel brushes
- 3 No. 4 sliding steel wheels
- 4 No. 4 sliding steel wheels coated in polyzene

# **DESCRIPTION**

Collector sweeper for frontal applications on big construction and quarry machines. Each MANTA HD-R model is equipped as standard with 4 sliding wheels (which can be chosen in steel or coated in **polyzene**), **rear floating system**, side and front protection rubber bands, flexible hoses and double cut knife in wear resistant steel bolted under the collector bucket. Chain transmission.



(D)

# MANTA HD-R



MODELS		MANTA 1800 HD-R	MANTA 2100 HD-R	MANTA 2500 HD-R	MANTA 2600 HD-R
Working width	mm	1800	2100	2500	2600
Total width	mm	1920	2220	2600	2780
Weight without linkage	Kg	570	605	730	1722
Bucket capacity	lt	510	596	706	1200
Brushes	Ø/nr	560/38	560/45	560/52	750/57
Maximum oil flow	1/1'	90	90	100	100
Maximum pressure	bar	215	215	245	245
the office state	Tons	3÷6,5	3,5÷8	5÷14	10÷20

#### **OPTIONS**

- 5 Adjustable arm for side cleaning brush with independent hydraulic motor
  - A Ø 580 mm. polypropylene brush
  - B Ø 580 mm. steel brush
- 6 Watering kit for side cleaning brush
- **7** Falling watering kit complete by 100 lts tank (2 tanks for MANTA 2600)
- 8 Pressure watering kit complete by 100 lts tank (2 tanks for MANTA 2600) electric pump and water spray nozzles
  - A Standard electrical kit
  - B 8 pins connector
  - C 14 pins connector
- **9** Pressure watering kit with tank already present on the host machine
- Floating connetcion plate

# **LINKAGE SYSTEMS**

Universal linkage for Skid-Steer Loader Non universal linkage for Skid-Steer Loader Wheel L., Backhoe L. & Telehandlers linkage

# **APPLICATIONS**

- INDUSTRIAL SECTOR
- BUILDING SECTOR
- ROADS, CYCLE PATHS, HISTORICAL CENTERS, PARKING LOTS CLEANING
- PORT AREAS, COMPANY COURTYARDS, **CONSTRUCTION SITES CLEANING**
- MILLED ASPHALT COLLECTION
- GRAVEL AND DEBRIS COLLECTION
- DUST AND SOIL REMOVAL FROM **ROAD SURFACES**















