

CIRCULAR DOSER

The circular doser is used to feed with Wirand steel fibres other machine to produce fibre reinforced concrete.

Through a weighing and vibration system, the doser can feed the inerts belt with a prefixed quantity of fibres, so to obtain the mix of fibre reinforced concrete directly inside the concreting plant.

The check of the machine working phases and the quantity of fibres, can be done directly from the control panel of the machine, or from the concretino department through a software link.

The doser is delivered ready to be installed, in particular cases can be given also the installation support.

There are two main models available from Officine Maccaferri, they are different in the diameter of the hopper, moreover the performances may change in relations to the given motovibrating system.



Figure 1

	DOSO 1.6	DOSO 2.0	
Fibre Production	50/200	50/200	Kg/min
OVERALL DIMENSION			
Nominal Diameter	1600	2000	Mm
Overall height	2300	2335	
Overall Dimension	1750	2200	
Overall Dimension	2300	2700	
Sack capacity	600/900	600/900	Kg
Weight	2200	2800	Kg
DETAILS			
Power	400	400	V
Frequency	50	50	H
Power installed	6.75	6.75	Kw
Total current	13.8	13.8	A

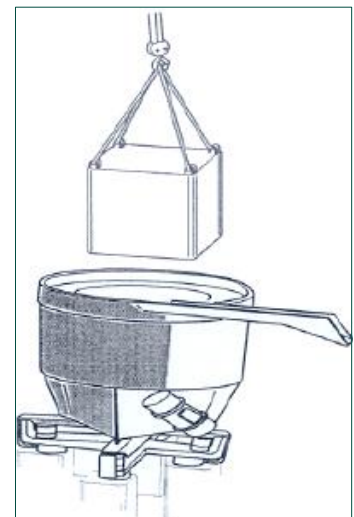


Figure 2

RECOMMENDATIONS

Follow the indications stated on European Directive and National Laws about the safety on the place to which the machine should be delivered.

- Individual protection;
- Safety and health on working place;
- Signage and safety advises;
- Environmental protection and safeguard (correct waste and run down oils disposal, etc.).

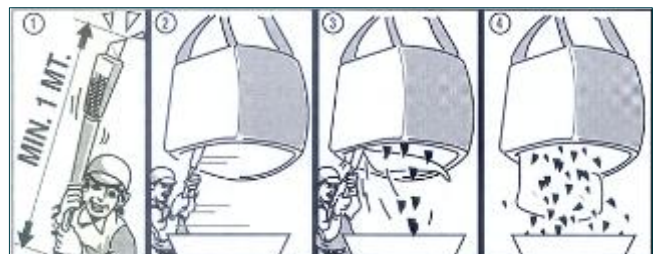


Figure 3

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Bureau Veritas Certified Quality System Company
 with SINCERT's and UKAS's accreditation.