

## CIRCULAR DOSO WIRAND FIBRE DOSAGE CONTROL EQUIPMENT

The Maccaferri Circular Dosage machine is used in conjunction with other plant to feed the correct dosage rate of Wirand® steel fibres into the concrete mix.

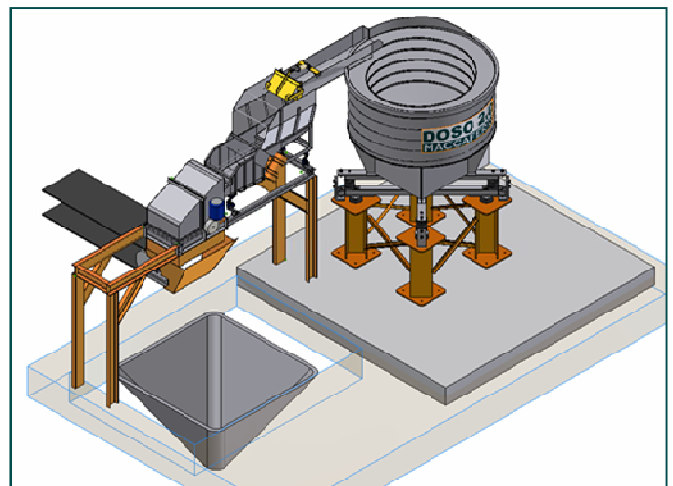
Using a combination of accurate weighing and vibration, the doser feeds the correct quantity of fibres per volume of concrete into the batching plant.

The Circular Dosage machine can be controlled panel on the machine or from a remote control unit.

There are two main models available from Maccaferri that differ in their diameters and method of dosing - weight and vibration (see fig 1 and table below).



|                          | DOSO 1.6 | DOSO 2.0 |        |
|--------------------------|----------|----------|--------|
| Fibre Production         | 50/200   | 50/200   | Kg/min |
| <b>OVERALL DIMENSION</b> |          |          |        |
| Nominal Diameter         | 1600     | 2000     | Mm     |
| Overall Height           | 2300     | 2335     | Mm     |
| Overall Dimension        | 1750     | 2200     | Mm     |
| Sack Capacity            | 600/900  | 600/900  | Kg     |
| Weight                   | 2200     | 2800     | Kg     |
| <b>DETAILS</b>           |          |          |        |
| Power                    | 400      | 400      | V      |
| Frequency                | 50       | 50       | H      |
| Power Installed          | 6.75     | 6.75     | Kw     |
| Total Current            | 13.8     | 13.8     | A      |



**Maccaferri reserves the right to alter specifications of its products without notice.  
Please contact us for the most up to date specifications.**

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