



MACHINES DESCRIPTION

The IM2800 and IM1800 manual potting machines are machines suitable for the filling of large pots as well as for covering the stem of plants with highly developed root systems.

They have large capacity hoppers and a vibrating support surface to ensure uniform filling of the pots, thus avoiding the formation of air pockets. The conveyor belt on the hopper's bottom runs at an adjustable speed, with an automatic recirculation system for excess material.

The soil discharge outlet has an adjustable inclination and can be single or double. Moreover, the single outlet can also be equipped with a chute and a ground support base with vibrating motor: in this way large pots can be filled directly on the ground and be handled more easily by the operator.



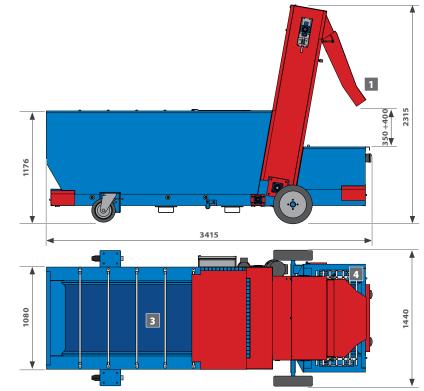
IM2800 equipped with chute and ground base with vibrating motor: particularly suitable for the filling of large pots.

5



Double soil discharge outlet.

| TECHNICAL DATA | M.U. | IM2800 |
|------------------------------|-------|--------|
| HOPPER CAPACITY | 1 | 1600 |
| SOIL ELEVATOR CAPACITY (max) | l/min | 160 |
| POTS HEIGHT (max) | mm | 350 |
| INSTALLED POWER | kW | 2,5 |
| WEIGHT | kg | 900 |



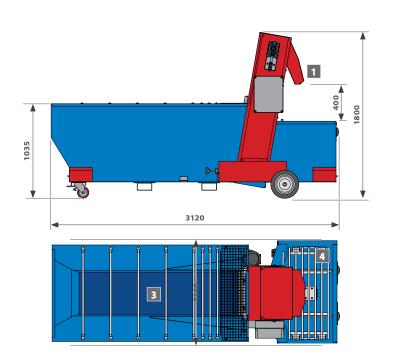


- Hopper capacity: 1600 liters for the IM2800 and 1100 liters (standard) for the IM1800.
- Double chain soil elevator width: 500 mm for the IM2800 and 800 mm for the IM1800.
- 1 Single discharge outlet, with manually adjustable tilt.
- 2 Double soil discharge outlet, with manually adjustable tilt.
- **3** Conveyor belt on hopper's bottom with rollers and soil recycling system.
- 4 Vibrating pot support plane.
- Adjustable support feet.

p. 56-57

MAIN ACCESSORIES

- Hopper extension for IM1800: total capacity of 1800 liters.
- **5 Chute** to fill large pots **and support base with vibrating motor** and free turning platform.
- Wheels kit for handling.







Video



IM1800 assembled with double discharge outlet for the manual filling of plant bags (fitobags).

| TECHNICAL DATA | M.U. | IM1800 |
|------------------------------|-------|--------|
| HOPPER CAPACITY (standard) | 1 | 1100 |
| SOIL ELEVATOR CAPACITY (max) | l/min | 100 |
| POTS HEIGHT (max) | mm | 300 |
| INSTALLED POWER | kW | 1,5 |
| WEIGHT | kg | 360 |

