



TR2800

up to 2.800 litres - SOIL BUFFER HOPPER



TR2800 inserted in a work line, with reserve function for the RC65 tray filler.

MACHINES DESCRIPTION

The TR2800 and TR1800 are hoppers for soil accumulating and loading, whose main function is to feed the hoppers of other machines used for filling in a working line, such as potting machines, soil mixers or tray fillers.

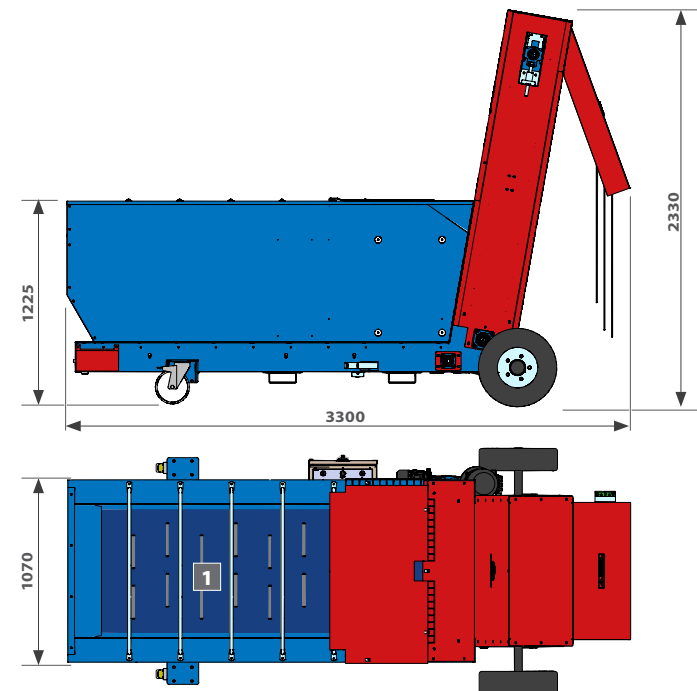
Their use guarantees continuity of production which can thus be managed in the best efficient way. They can also be used as a distributor of covering material such as vermiculite, coconut fibre or similar granulates.

The hoppers capacity ranges from 1100 litres (TR1800 standard) to 2800 litres (TR2800 equipped with hopper extension), with the possibility of manually managing the flow of soil or using level probes that automatically detect its presence.

Conveyor belt on the hopper's bottom with adjustable speed, to guarantee a homogeneous flow.

DETAILS

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TECHNICAL DATA	M.U.	TR2800
HOPPER CAPACITY (standard)	l	1600
SOIL ELEVATOR CAPACITY (max)	l/min	160
INSTALLED POWER	kW	2,5
WEIGHT	kg	850



TECHNICAL SPECIFICATIONS

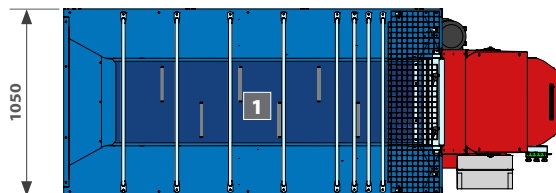
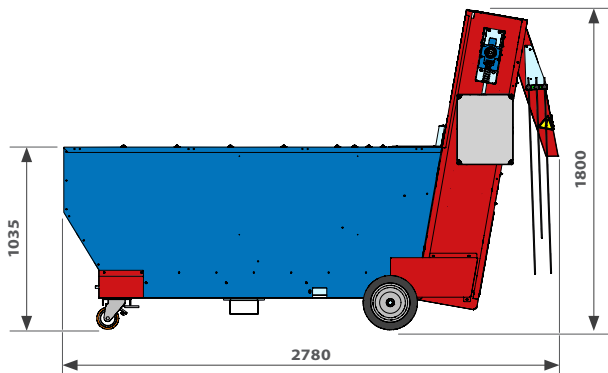
- Hopper capacity (standard): 1600 litres for the TR2800 and 1100 litres for the TR1800.
- Conveyor belt on hopper's bottom with rollers, with adjustable speed.
- Possibility to manual or automatic working with probes.
- Wheels kit for handling.
- 400V three-phase power supply.



TR1800 shown as vermiculite dispenser.

MAIN ACCESSORIES

- **Hopper extension** for **TR2800**: total capacity of **2800 litres**.
- **Hopper extension** for **TR1800**: total capacity of **1800 litres**.
- **230V single-phase** power supply.



TR1800 inserted in a work line: connects the **CARBB** big-bale breaker and the **RN12** tray filler via the **NTV** conveyor belt, shown here with special legs and side rails.

TECHNICAL DATA

	M.U.	TR1800
HOPPER CAPACITY (standard)	l	1100
SOIL ELEVATOR CAPACITY (max)	l/min	100
INSTALLED POWER	kW	1,5
WEIGHT	kg	320



TR1800

SOIL BUFFER HOPPER - up to 1.800 litres



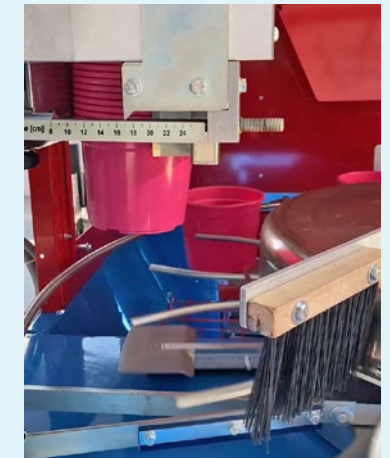


DETAILS

POTTING MACHINES



IA3500 with **central pots output belt**, in line with TR2800 with soil reserve function.



IA3500 **single-headed** potting machine: it is able to work with **pots from 8 to 25 cm**, of different shapes and materials.



Pot passage width **quickly adjustable** with a single crank.

INCLUDED ON:
TP2800, TP2400



Position and height of **leveler tubes** are manually adjustable: **the excess material** removed is **automatically put back into circulation**.

INCLUDED ON:
TP2800, TP2400



Thanks to the **modularity of the design**, our potting machines **share common parts**.
The following pictures show **some of the most significant details**.



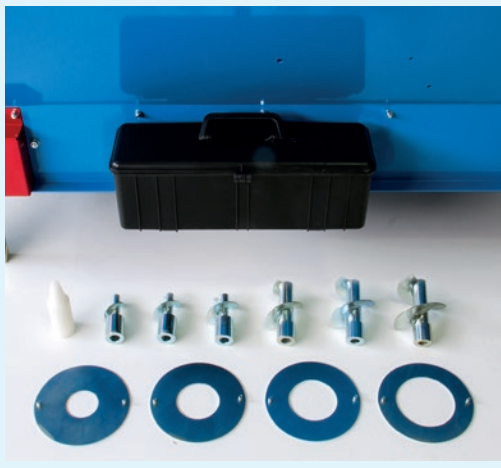
Double head version for pot from diam. 8 to 14 cm:
up to 3500 pots/hour.

AVAILABLE ON

IA2400, IA2500

Standard kit included:
punch diam. 30 mm
and **metal drills diam.**
40 - 50 - 60 - 70 - 80 - 90 mm.

Available also as accessories,
metal drills diam.
100 - 110 - 120 mm.



INCLUDED ON:

IA2400, IA2500



Single head version:
up to 2400 pots/hour.

INCLUDED ON:

IA2400, IA2500

