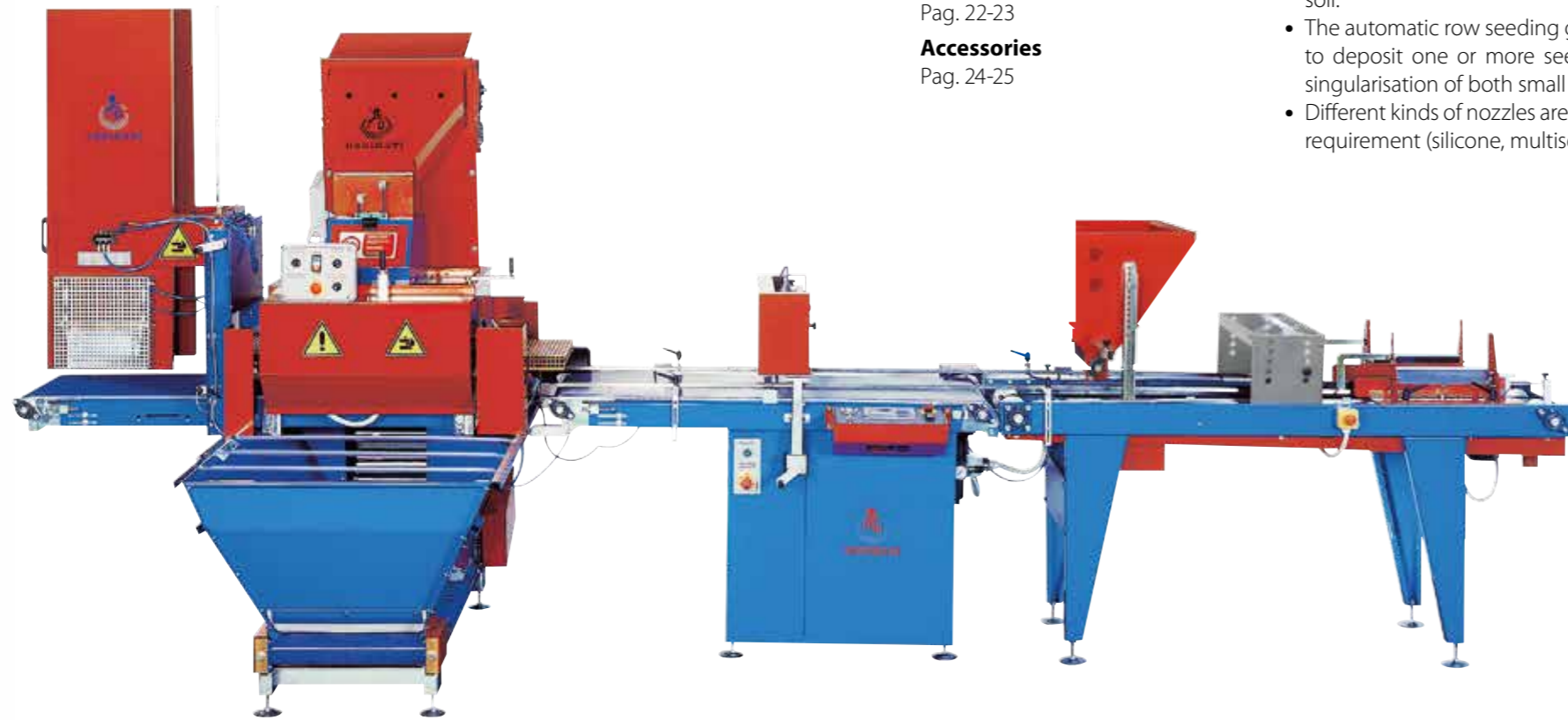


KAPPA SEEDING LINE UP TO 2400 TRAYS/HOUR

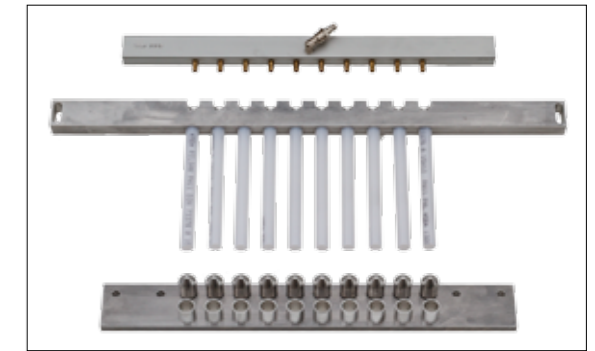


Details
Pag. 22-23

Accessories
Pag. 24-25

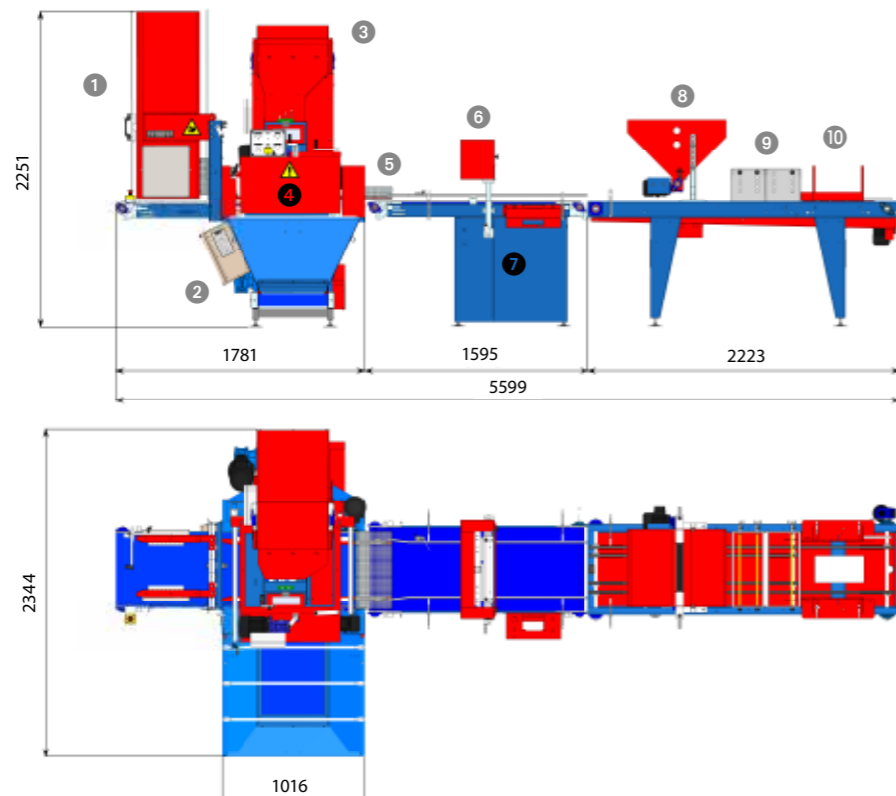
Video

- The row seeding line Kappa can reach a production up to 2400 rows/hour.
- The trays advance one next the other on the trayfiller belt, ensuring the maximum filling uniformity in every cell, also in those along the edge of the tray.
- The filling can be adjusted with one single handle and enables a variable filling with soft, medium or high density.
- The brushing group perfectly cleans the trays from the exceeding soil.
- The automatic row seeding group, with electronic control, allows to deposit one or more seeds in the same cell with a perfect singularisation of both small and big seeds.
- Different kinds of nozzles are available as accessories to satisfy any requirement (silicone, multiseeding, etc.).
- Control panel for data display, programming, production and diagnostic can store up to 99 seeding programs.
- The pneumatic vibrator in the seed holding plate improves the machine working, which can perform well also with a small quantity of seeds.
- The drum coverer for vermiculite or other grains performs a great uniformity and enables to choose the working width and the quantity of product distributed, to reduce any wasting.
- Each component of the machine is designed to improve the work of operators, thanks to fast adjustments, low noise, high quality and strong building to reduce maintenance.



Detail of the seeding bar kit: it includes one nozzle bar, one tube descent bar and one dibbler bar (accessory).

TECHNICAL SPECIFICATIONS



- 1 Pneumatic tray denester with 2 movements for expanded polystyrene trays.
- 2 Soil hopper capacity 700 l with bottom belt.
- 3 Soil elevator with a double chain.
- 4 Trayfiller with linear rotor with 4 blades.
- 5 Tray cleaning brush and double auger.
- 6 Automatic seeding head with nozzles and dibbler
- 7 Electric control panel integrated in the machine with 99 storable seeding programs, multiseeding programs from 2 to 99 seeds per cell and diagnostic.
- 8 Drum coverer for vermiculite, with dosage adjusting, hopper

capacity 170 l.

- 9 Water unit with 1 drilled bar.
- 10 Automatic balance stacker.

Strong and lasting frame thanks to galvanizing and painting with epoxy primer and powder.

TECHNICAL DATA	KAPPA	KAPPA E
PRODUCTION PER HOUR	Adjustable production to 2400 rows/hour	Adjustable production to 2400 rows/hour
TRAY DIMENSIONS MAX.	750x400 mm	750x500 mm
WEIGHT	980 Kg	980 Kg
VACUUM PUMP	Venturi system	Venturi system
AIR CONSUMPTION MAX.	290 l/min	290 l/min
WATER CONSUMPTION MAX.	20 l/min a 2 atm	20 l/min a 2 atm
INSTALLED POWER	4,5 Kw - 400 V - 3 F - 50/60 Hz	4,5 Kw - 400 V - 3 F - 50/60 Hz