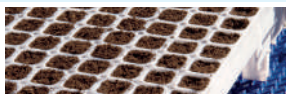


seeding



filling



transplanting



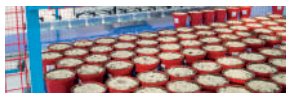
labelling



denesting



handling



dibbling



depoping



trimming



washing



irrigation



germination



NEW NEW NEW N

URBINATI s.r.l.

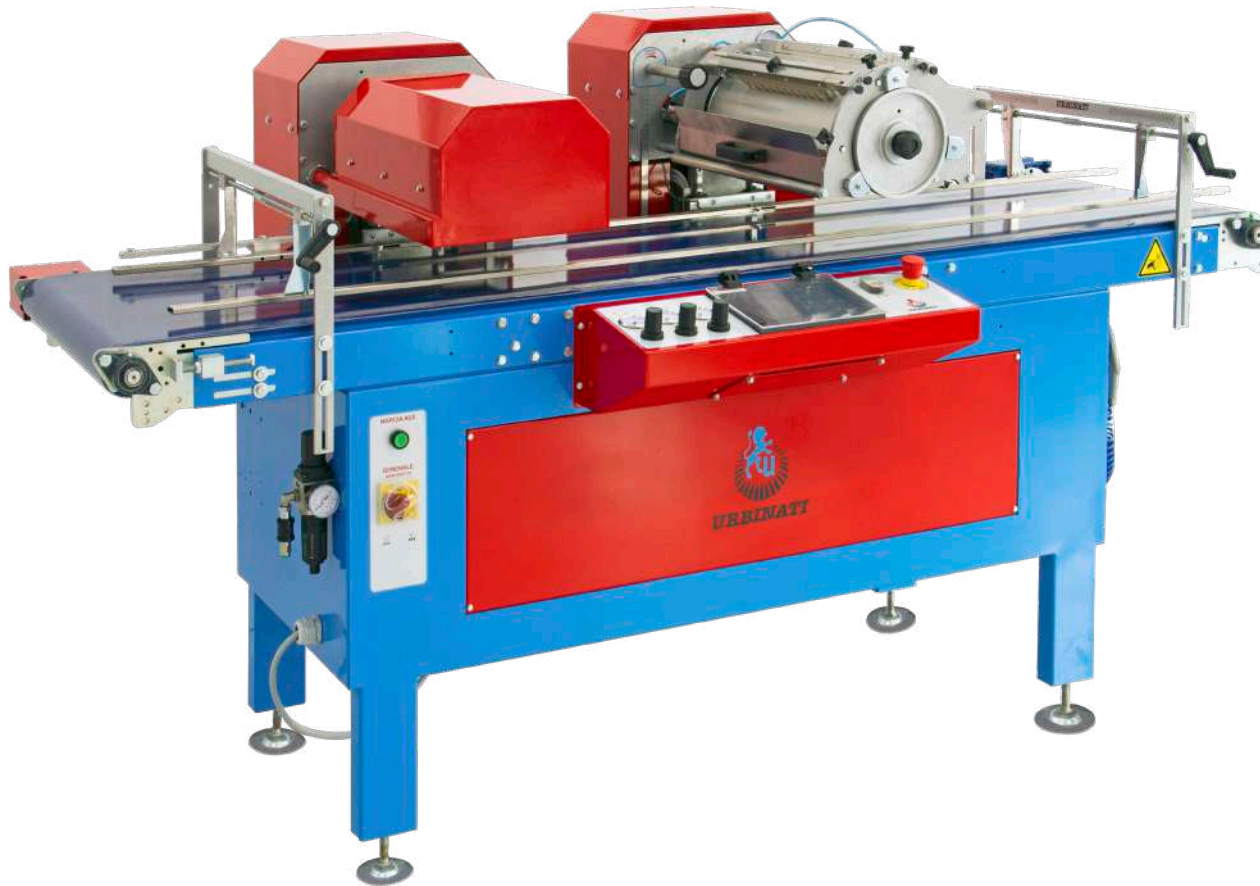
Via della Liberazione, 18 - 47030 San Mauro Pascoli (FC) - Italy
Tel. (+39) 0541 932018 - Fax (+39) 0541 932679



www.urbinati.com - info@urbinati.com



URBINATI
Nursery Technology



TECHNICAL SPECIFICATIONS

- **Electronically controlled** 180mm diameter sowing drum with 30 galleries.
- **Driven dibbler drum** with cleaning brush.
- **Working heights** electrically adjusted.
- **Drum** with rotary valve, for a **uniform distribution of pneumatic air**.
- **Air bars** with double row of nozzles and **labyrinths**, to guide the seeds' positioning.
- Seed holding plate with **pneumatic vibrator**.
- Until **99 storable programs**.
- Available in **left and right version**.

MAIN ACCESSORIES

- **Second/third** sowing drum.
- Sowing **drums with direct drilling, insert or raised nozzles**, to be chosen based on the seed.
- **Tech Version** : all settings are electronically controlled.



MACHINE DESCRIPTION

Fast, accurate, and versatile, this compact high-speed production machine is the right choice for growers who need **high output with minimum down-time**. ANTHEA seeder is **controlled by PLC** and data display with 8,4" colour touch-screen panel. It is easily adjustable in sowing/dibbling height or trays positioning thanks to its electrical and manual devices. It is also possible to add **a second and/or third sowing drum**: this allow a **multi-seeds sowing system**, to sow in staggered trays or to place seeds and chemical grains into the same cell in a single time.

TECHNICAL DATA	M.U.	ANTHEA
HOURLY PRODUCTION (max)	trays/hour	1.600
	rows/hour	30.000
TRAYS DIMENSIONS (max)	mm	I 580x400x180 A 580x500x180 E 750x400x180
VACUUM PUMP	model	PVA 1300
AIR CONSUMPTION (max)	l/min	150
INSTALLED POWER	kW	5