

COLTIVATORI MOLLE E PISTONI



The COMBI is the finest example of Di Raimondo's design innovation. This versatile hybrid cultivator is designed to operate with unparalleled efficiency at a working depth of 15?30 cm. It enables deep loosening to promote soil aeration and the optimal management of crop residues, all without altering the natural stratigraphy of the soil.

Key Features and Field Results

- **Exclusive Mixed Working System:** This is the only system that combines the elasticity of springs with the rigidity of hydro-pneumatic pistons. This ensures superior vibration absorption and unrivalled structural durability compared to traditional systems.
- **Exceptional Crushing Performance:** During tests on loamy and medium-textured soils, the machine showed exceptional performance in breaking up large clods from the first pass.
- **Integrated NO-STOP Safety:** This allows the machine to overcome obstacles and stones while instantly restoring the working configuration. This ensures a constant forward speed and protects the tractor's mechanical integrity.
- **Natural Weed Control:** The system's dynamic action brings the perennial parts of weeds to the surface, where they are exposed to the elements and naturally devitalised.
- **Traction and Fuel Efficiency:** The unique arrangement of the mechanical components and the sharp-edged tines provide increased traction, which drastically reduces slippage and ensures significant fuel savings.
- **Extreme Mechanical Strength:** The high-strength steel frame is designed to withstand heavy loads without deforming, while reducing vibrations to provide maximum operator comfort.

Technical Data

							
Model	FOLDING MIN.	OVERALL WIDTH	ROW SPACING	WORKING WIDTH	MAX. WORKING DEPTH	WEIGHT	POWER
	TIPO	CM	CM	CM	CM	KG	HP
COMBI-7		190	27	190	25	440	70
COMBI-7/9	MANUALE	187	26,5	239	25	580	80
COMBI-9		235	26	235	25	565	80
COMBI-9/11	MANUALE	235	26	287	25	690	80-100
COMBI-9/11P	MANUALE	248	27,5	302	25	760	100-140
COMBI-9/13P	IDRAULICO	248	27,5	357	25	1000	120-160
COMBI-9/15P	IDRAULICO	248	27,5	412	25	1120	120-180
COMBI-11/15P	IDRAULICO	302	27,5	412	25	1120	160-180
COMBI-11/17P	IDRAULICO	302	27,5	467	25	1250	160-200

Optional accessories

Harrow Attachments