

COLTIVATORI MOLLE E PISTONI



The DIR COMBI-P3F is a versatile cultivator designed for use with tractors ranging from 90 to 200 HP. Its unique 'Springs + Pistons' hybrid system combines the flexibility of spring-loaded cultivators with the power of hydro-pneumatic tillers.

Key Features and Innovation

- **Total Versatility:** Suitable for all soil types, whether loose, compacted, clayey or stony, and in dry or wet conditions.
- **NO-STOP System:** It instantly restores the working position after an obstacle is encountered, thereby protecting the machinery and eliminating downtime.
- **Anti-Clogging Efficiency:** The three-row configuration, which has increased row spacing, enables large quantities of crop residue to be managed without causing blockages.
- **Agronomic Quality:** The sharp-edged coulters till the soil to a depth of up to 25 cm without inverting the layers, thereby promoting oxygenation and water drainage.

Operational Benefits

- **Fuel Savings:** The geometry of the components minimises tractor slippage and maximises traction, thereby optimising fuel consumption.
- **Comfort and Durability:** The hybrid system absorbs vibrations to ensure operator comfort, while the use of high-strength steel guarantees a long service life and low maintenance costs.
- **Weed Control:** This dynamic action brings the roots of weeds to the surface, allowing them to die back naturally.

Technical Data

							
Model	FOLDING MIN.	OVERALL WIDTH	ROW SPACING	WORKING WIDTH	MAX. WORKING DEPTH	WEIGHT	POWER
	TIPO	CM	CM	CM	CM	KG	HP
COMBI-9/13P3F	IDRAULICO	248		357	25	1400	140-160
COMBI-9/15P3F	IDRAULICO	248	27,5	412	25	1550	120-180
COMBI-11/15P3F	IDRAULICO	302	27,5	412	25	1550	160-180
COMBI-11/17P3F	IDRAULICO	302	27,5	467	25	1700	180
COMBI-11/19P3F	IDRAULICO	302		522	25	1850	180-220

Optional accessories

Harrow Attachments
M-series depth wheels