

INVERTER

**Compatti con sicurezza STO
e filtro EMC integrati**
Compact with integrated STO safety
and EMC filter



DESCRIZIONE VFD-ME 300

- Safe Torque Off (STO) SIL2
- Modbus RS485
- Chopper di frenatura integrato
- Filtro EMC integrato escludibile

DESCRIPTION VFD-ME 300

- Safe Torque Off (STO) SIL2
- Modbus RS485
- Integrated braking chopper
- Integrated EMC filter (can be deactivated)

VFD-ME 300

	Code	Modello Model	V	Pm (kW)	In (A)
INGRESSO MONOFASE SINGLE-PHASE INPUT (230V-1Ph-50/60Hz)	1IN1730	VFD-ME300	230	0.4	2.8
	1IN1731		230	0.75	4.8
	1IN1732		230	1.5	7.5
	1IN1733		230	2.2	11.0
INGRESSO TRIFASE SINGLE-PHASE INPUT (400V-3Ph-50/60Hz)	1IN1734	VFD-ME300	400	0.4	1.5
	1IN1735		400	0.75	2.7
	1IN1736		400	1.5	4.2
	1IN1737		400	2.2	5.5
	1IN1738		400	3.7	9

DESCRIZIONE VFD-MS 300

Ingresso per encoder o comando impulsi 33 KHz senza scheda PG.

- 1 slot per scheda di comunicazione opzionale
- Modalità V/f, SVC anche con motori PM
- Porta RS-485 opto-isolata
- Porta USB per programmazione e diagnostica
- Unità di frenatura integrata
- Tastierino LCD remotabile con potenziometro integrato
- Filtro EMC integrato escludibile
- Curva V/f regolabile su 4 punti per 4 motori
- PLC integrato 2k steps
- Sicurezza STO SIL2- Safe Torque Off
- Controllo ± 10 V.

DESCRIPTION VFD-MS 300

Input for encoder or 33 kHz pulse control without PG card.

- 1 slot for optional communication card
- V/f and SVC modes, also with PM motors
- Opto-isolated RS-485 port
- USB port for programming and diagnostics
- Integrated braking unit
- Remote-mountable LCD keypad with integrated potentiometer
- Integrated EMC filter (can be deactivated)
- 4-point adjustable V/f curve for 4 motors
- Integrated PLC (2k steps)
- STO SIL2 safety – Safe Torque Off
- ± 10 V control

VFD-MS 300

	Code	Modello Model	V	Pm (kW)	In (A)
INGRESSO TRIFASE SINGLE-PHASE INPUT (400V-3Ph-50/60Hz)	1IN1739	VFD-MS300	400	0.4	1.5
	1IN1740		400	0.75	2.7
	1IN1741		400	1.5	4.2
	1IN1742		400	2.2	5.5
	1IN1743		400	3.7	9
	1IN1744		400	5.5	13
	1IN1745		400	7.5	17
	1IN1746		400	11	25
	1IN1747		400	15	32
	1IN1748		400	18.5	38
USCITA TRIFASE THREE-PHASE OUTPUT (400V-3Ph)	1IN1749		400	22	45



SEZ.

1.9

INTERTER aspiratori | fans