



- ATEX zone 22
- Temperature range -20/+40 °C
- II3D Ex tc IIIC Tx IP66
- Three phase
- Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 2014/34/UE
- Compliance with essential health and safety requirements
- EN 60079-0, EN 60079-31



STAINLESS STEEL

Code	Type	Size	RPM	Pole	Mechanical Features			Electrical Features			Certificate	Italvibras Conversion Guide
					Working Moment * (kgcm)	FC (kg)	Weight (kg)	kW	Max Nominal Current (A)	Cable Gland	ExII 2D (°C)	
									50 Hz (400V)	Metric	Temp. Class	
VIOLIMVE300/3N-SS	MVE300/3N-SS	30A0	3000	2	6.4	321	16	0.25	0.52	M20	100	MVSS 15/200
VIOLIMVE200/15N-SS	MVE200/15N-SS	30A0	1500	4	15.4	194	18.5	0.12	0.49	M20	100	MVSS 3/301

DIMENSIONS

Type	Fig.	Size	C (mm)	M (mm)	A (mm)	B (mm)	ØG (mm)	Holes (no.)	D (mm)	E (mm)	F (mm)	H (mm)	I (mm)	L (mm)	ØN (mm)
MVE300/3N-SS	P	30A0	298	64	90	125	13	4	156	157	17	82	150	164	134
MVE200/15N-SS	P	30A0	298	64	90	125	13	4	156	157	17	82	150	164	134

* working moment = 2x static moment

NB: Fig. on page 20

Stocked items

LOOKING TO REPLACE AN ITALVIBRAS?

OLI vibrators will replace Italvibras easily **, simply use the Italvibras type (product) code to find the equivalent OLI vibrator. Some examples are below. Confirm foot print and power matches on every conversion

Italvibras Type	OLI Type
MVSS 3/300	MVE 300/3N-SS
MVSS 15/200	MVE 200/15N-SS