



ENGEL Used Machinery

EM 170/110 + Viper 12

Technical details

Series	e-motion
Machine type	EM 170/110 + Viper 12
Drive	electric
Year of manufacture	2014
Safety Standard	CE
Location	AT
Availability	shortly

Injection unit type	Horizontal
Injection unit	170
Injection material	Thermoplastics
Screw diameter	30 mm

Type of construction	toggle
Tie-bar spacing	510 x 460 in
Platen size (h x v)	730 x 640 mm
Clamping force	1100 kN
Max. platen distance	1050 mm

Robot viper

Series	viper
Year of manufacture	2014
Z axis traverse stroke	1400 mm
Y axis traverse stroke	900 mm
X axis demolding stroke	600 mm
C axis pneumatic swivel axis	0 / 90 °
B axis	0 / 180 °
Nominal payload	10 kg



Leo Praher
General Manager
ENGEL Used Machinery



Leo Praher
General Manager
ENGEL Used Machinery