

ENGEL 350 TONNE VICTORY INJECTION MOULDER SPECIFICATIONS

Injection unit

Screw Diameter	70mm
Screw Stroke	310mm
Injection Capacity	1192cm ³
Injection Rate	289cm ³ /s
Injection Pressure	1820bar

Clamping unit

Tiebarles (C) Platen System

Technomagnet Magnetic Platens

Platen Size H x V	1300x1100mm
Opening Stroke	1000mm
Mould Height min	450mm
Clamp Force	4000kN
Max Tool Weight	3750kg
Ejector Stroke	250mm

Robot Unit

Y stroke	1600mm
X stroke	900mm
Max Handling Weight (with gripper)	10kg
Repeatability	±0.05mm

Control

CC200 unit