

SX-41

A high-cycle model ideal for fine precision molding in cleanrooms



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Clamping force

80 - 120tf

ULTRA LOW

Ultra-low overall height
(Side entry)

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All-axis servo-driven

Improved productivity

Achieved the super-high take-out speed of 0.32 seconds with our uniquely-shaped lightweight aluminum frame and high power motor.
*Dry cycle time as per our requirements

Conforms with clean specification standards

Conforms with ISO Class6
*Regular maintenance is required to maintain the cleanliness level.
*Our measurement result in accordance with ISO 14644-1.

Conforms with international safety standards

Conforms with CE specifications. Improved safety and maintenance performance.

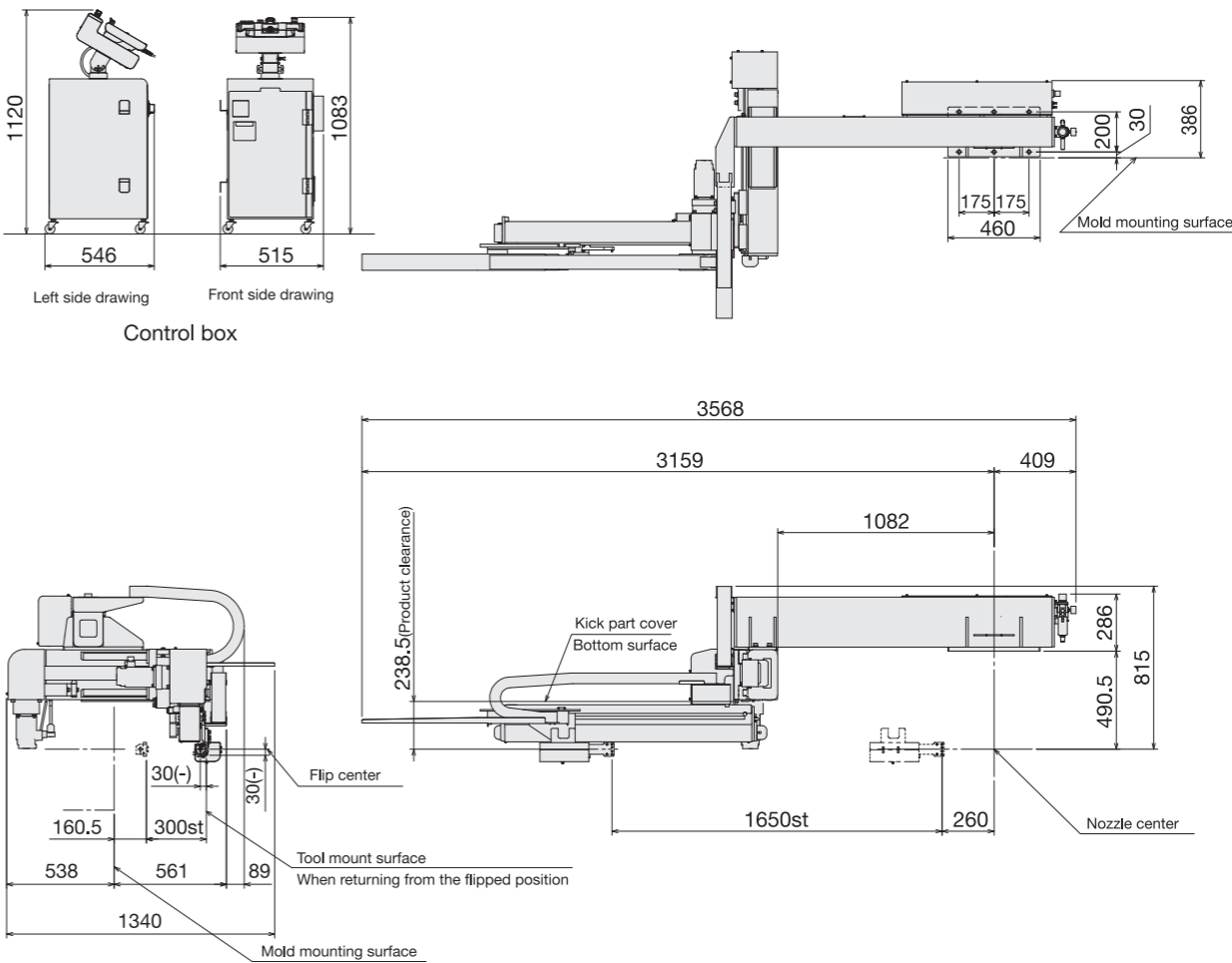
Molding machine interface	Euromap67*
Safety category	Category3 PL=d
Conforming standards	EN ISO 12100 EN 60204 EN ISO 10218

*CE specification not applicable to Euromap12 or Japanese specification injection molding interface

Standard Specifications

Power supply		Drive method		Controller model		Working air pressure		Flip angle
200/220/230 VAC (50/60 Hz) 3 phase		Digital servo motor 2-axis		E-touch compact II-S		0.49MPa		90° (-)
Model	Power consumption	Traverse stroke [mm]	Kick stroke [mm]	Air consumption [NL/cycle]	Payload [kg] Including the end-of-arm tool	Noise [dBA]	Target IMM clamp capacity [tf]	
SX-41	4.5 kVA 200 VAC 13.0 A	1650	300	8.0	1.0 《2.0》	80.1	80-120	

() : Flip not equipped
《 》 : Increased maximum payload



() : Flip not equipped

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Side Entry Type