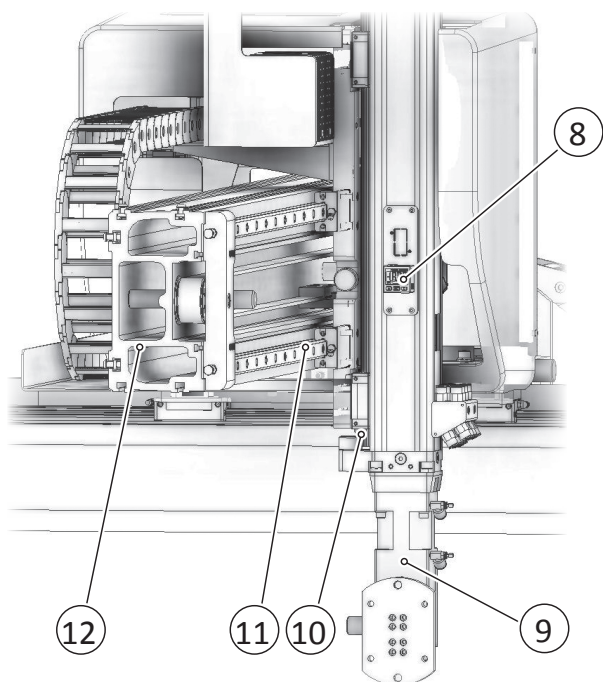
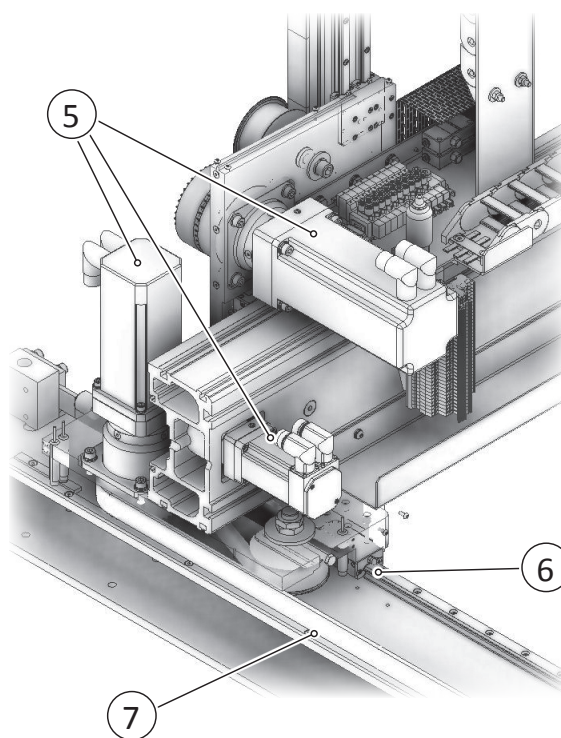
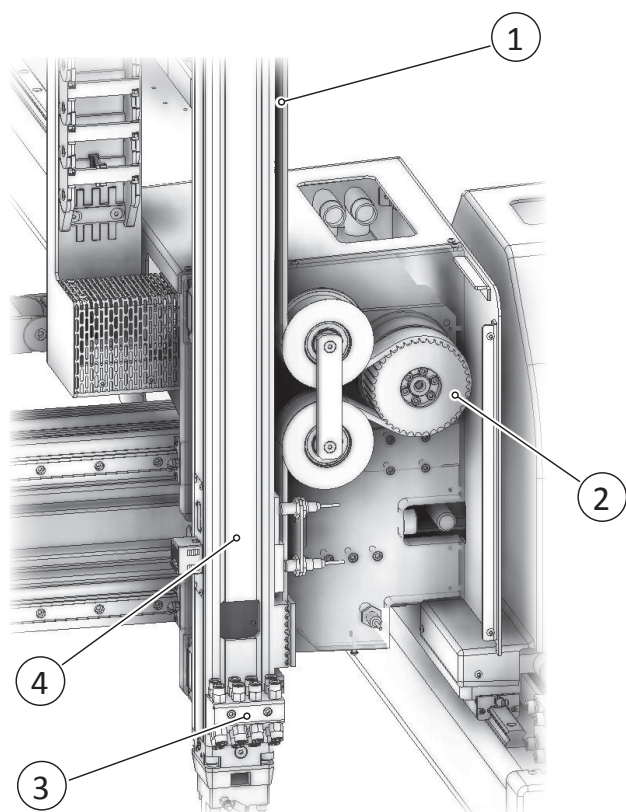




			Transverse axis	Vertical axis	Extraction axis	SCP control panel
Working stroke	mm (in)	S9-S	2000 (78.73")	1200 (47.24")	600 (23.62")	Storage for 100 programs with 300 program lines
		S9-L	2500 (98.42")	1400 (55.11")	700 (27.56")	Standard palletizing program
Max speed	m/s (in/sec)		2,5 (98.42)	4 (157.48)	1 (39.37)	Immediate switching between 2 languages, multiple language available
Gripper unit overturning (pneumatic)			90°			User definible safe working areas (8 in total)
Wrist swivel (pneumatic)			0°- 90°/0°-180° (Optional)			Program backup/restore via USB
Vacuum circuit			N°1 24 l/min (0.85 cubic ft/min)			Multiple passwords allow customized protection levels
Pneumatic circuit			1			Control monitors system conditions and maintenance status
Max applicable weight			10 kg (22 Lbs.)			Expandable and remotable Input and 12 Output modules
Power supply			3x400-480 Vac TN 7 kW			Controls up to 6 axis, with synchro movements
Air supply			6 bar 600 kPa (90 PSI)			Remote assistance via ethernet available on request
Suitable injection moulding machines			250-500 ton (250-550 US TONS)			Runs up to 10 parallel programs
Special strokes and devices available on request						Easy positioning teaching



1. *Y axis high power belt*
2. *low maintenance and accurate belt transmission*
3. *easy connection for pneumatic utility*
4. *special aluminum designed for high stiffness*
5. *brushless motor*
6. *Z axis high-precision guiding system with sliding block on prismatic guides*
7. *Z axis high power belt*
8. *analogic measuring vacuum, programmable from keyboard*
9. *90° pneumatic overturning*
10. *Y axis high-precision guiding system with sliding block on prismatic guides*
11. *X axis high-precision guiding system with sliding block on prismatic guides*
12. *special aluminum designed for high stiffness*