

Die spray systems

2-axis reciprocator

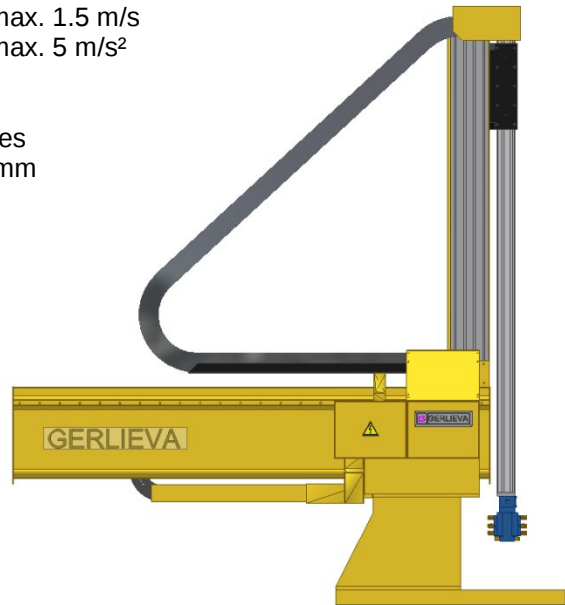
series 710 and 712 / GS

for die casting machines 1100 - 4000 tons of closing force



speed: max. 1.5 m/s
acceleration: max. 5 m/s²

standard strokes
1400 to 3000 mm



Specification

high speed (high acceleration and braking force)

user-friendly and reliable drive unit with high performance reserves

high weight capacity for the use of customized sprayheads

maintenance-free sprocket belt drive

fully automatic centralised lubrication

all components are completely protected from external influences

oversized spraying medium and air lines for the optimal supply of the sprayheads

use of corrosion resistant materials

use of standard components (fast spare part supply)

Options

6 or 8-circuit-version

prop valve technology

vertical stroke in telescopic construction

left sided version

special length of the stroke (eg 1900 mm)

Die casting machine - die spray system

die casting machine closing force (tons)	die spray system horizontal stroke (mm)	die spray system vertical stroke (mm)
1100 - 1400	1400	1400 or 1600
1400 - 1800	1400 or 1800	1600 or 1800
1800 - 2000	1800	1800 or 2000
2000 - 2300	1800 or 2000	2000 or 2200
2300 - 4000	2000 or 2800	2200 or 3000