

Die spray systems

2-axis reciprocator

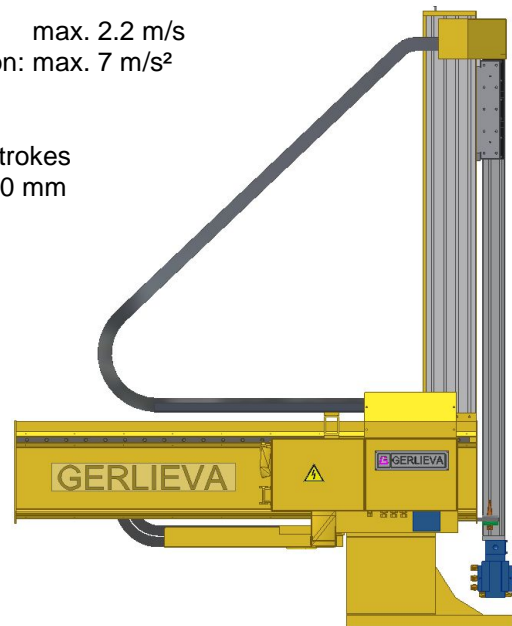
series 725 / GS-Z

for die casting machines 250 - 1400 tons of closing force



speed: max. 2.2 m/s
acceleration: max. 7 m/s²

standard strokes
800 to 1400 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

4 or 6-circuit-version

prop valve technology

vertical stroke in telescopic construction

left sided version

special length of the stroke (eg 900 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)
250 - 400	800	800 or 1000
400 - 650	800 or 1000	1000 or 1200
650 - 900	1000 or 1200	1200 or 1400
900 - 1100	1200 or 1400	1400
1100 - 1400	1400	1400 or 1600