

INDUSTRIAL STRENGTH COBOTS

The CL Series is the result of the partnership between NEURA and Kawasaki Robotics. Designed to be more robust and durable than other cobots on the market.



General Specs	CL103N	CL105N	CL108N	CL110N
Payload	3 kg	5 kg	8 kg	10 kg
Reach	590 mm	800 mm	1300 mm	1000 mm
Degrees of Freedom	6 rotary joints	6 rotary joints	6 rotary joints	6 rotary joints
Weight	17 kg	26 kg	48 kg	42 kg
Robot mounting	Any orientation	Any orientation	Any orientation	Any orientation
IP classification	IP66	IP66	IP66	IP66
Ambient working temperature	0 °C – 50 °C			
Data & power cables	Complete inner harness	Complete inner harness	Complete inner harness	Complete inner harness
Footprint base	ø 156 mm	ø 156 mm	ø 200 mm	ø 200 mm
Tool connector type	M12 12-pole	M12 12-pole	M12 12-pole	M12 12-pole
Status illumination	RGB LED on TCP			
Tgt. perf. level	PLd Cat.3 / SIL3			
Tgt. repeatability	± 0.02 mm	± 0.02 mm	± 0.02 mm	± 0.02 mm