

Husky TE Robots

Fully integrated automation



Benefits

- Reliability—Our robots are ruggedly built to meet the most demanding applications and plant environments
- Ease of use—Husky's unique TE robot controls are fully integrated into the Hylectric® HMI, providing operators one convenient location for total system control
- Single source advantage—Husky will take complete ownership of the complete manufacturing workcell, providing automation equipment including robotics, EOAT, conveyors, guards, and more
- Global service and support—Husky sales and service technicians are experts in injection molding and automation. We make it our business to understand our customers, provide solutions to their challenges, and maintain unparalleled service
- Warranty—TE robots come with Husky's industry leading 37 month part, 13 month labour warranty

As early as the 1960s, Husky pioneered the approach of automating injection molding workcells. Today we continue to provide our customers the best in workcell automation through value added robotic solutions supported by our world class industry partner Wittmann GmbH.

We offer top-entry robots with side, in-line, and dual robot configurations suitable for a wide range of applications. A single robot can be used for a wide variety of parts and payloads.

Our in-line robots with single or dual heads offer increased productivity and expanded functionality without increasing the overall system footprint. Our dual vertical arm robots are ideal for stack molding applications. Husky application engineers provide customers with solutions that will optimize workcell layout and use of plant floor space.

HUSKY®

Keeping our customers in the lead

Robots for a wide range of applications

H90	H120	H160	H225	H300	H400	H500	H650	H800	H1000	Larger Clamps H1000+		
TE811			TE821									
X420	X420	X620	X550	X550								
Y1000	Y1000	Y1000	Y1200	Y1200								
Z1500	Z1500	Z2000	Z2000	Z2000								
5 kg	5 kg	5 kg	10 kg	10 kg								
			TE831 or 832			TE833		TE843			TE853	TE873
			X800	x800	x800	X900	X900	X1200	X1200	X1200	X2000	X2000
			Y1400	Y1400	Y1400	Y1800	Y1800	Y2000	Y2000	Y2600	Y2600	Y3600
			Z2500	Z2500	Z2500	Z2500	Z2500	Z3000	Z3000	Z4000	Z4000	Z5000
			10–20 kg	10–20 kg	10–20 kg	15 kg	15 kg	35 kg	35 kg	25 kg	60 kg	125 kg

TE833UHS—Ultra High Speed



Ideal applications:

- Small, lightweight parts
(caps, cutlery, medical)
- Fast cycle times
- Mold open times under one second

Contact Husky today for more information
on TE Robots.

TE846—Dual Vertical Arm



Ideal applications:

- Mid-sized parts
(cups, packaging, automotive)
- High output, best for stack molding

Husky Injection Molding Systems
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