## **Product Data Sheet**

Internal No.: PR-665 Product ID: TR-200B Date: 2025-06-25

Unit Type	Hydraulic Power Unit	Operating Pressure	300 bar
Throughput	30 L/min	Operating Voltage	400 V / 50 Hz
Total Weight	180 kg	Frame Material	Aluminum Frame
Oil Type	HLP 46	Protection Class	IP65
Service Interval	1000 h	Motor Power	5.5 kW
Working Temp. Range	5°C to 45°C	Mounting	Skid base with vibration
			pads

Component Materials Overview:			
Subcomponent	Raw Material	Specification	
Cooling Gel Pack	Silicone Rubber	RoHS compliant	
Cable Tie Pack (100)	Nitrile Rubber (NBR)	RoHS compliant	
Teflon Tape Roll	Teflon Tape Roll	ISO 2768	
Steel Sheet A36	Carbon Steel A36	RoHS compliant	
Wiring Loom 1m	PVC (Rigid)	Electrical grade	
Rubber Gasket 80mm	Nitrile Rubber (NBR)	UL-listed	
Insulated Tube 25mm	Thermoplastic Polyurethane	Electrical grade	
	(TPU)		

Prepared by: Anna Nowak Approved by: Laura Rossi