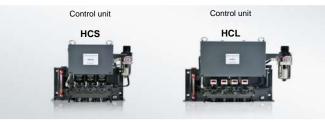
PASCAL Control System

Pascal





HCS Air operated hydraulic unit

Model		HCSD-HG2□-□	
Pump quantity		X6308UG x 1 unit	
Valve switching system		Pilot air	
Discharge pressure	MPa	24.5	
Driving air pressure	MPa	0.47	
Discharge volume (at no load)	L/min	1.3	
Oil tank capacity	L	LOW LEVEL : 1.5 / UPPER : 3.5	
Set pressure of pressure switch	MPa	14.7 (INC.)	
Set pressure of relief valve	MPa	27.9	
Air consumption rate	Nm³/min	Max. 0.4	
Operating temperature	°C	0 ~ 50	

• Fluid : water glycol system working oil



HCL Air operated hydraulic unit

Model		HCLD-HG2 -	HCLD-HG22
Pump quantity		X6308UG x 1 unit	X6308UG x 2 units
Valve switching system		Air pilot system	
Discharge pressure	MPa	24.5	
Driving air pressure	MPa	0.47	
Discharge volume (at no load)	L/min	1.3	2.6
Oil tank capacity	L	LOW LEVEL : 1.5 / UPPER : 3.5	
Set pressure of pressure switch	MPa	14.7 / 30.8 (at excessively high pressure)	
Set pressure of relief valve	MPa	27.9	
Air consumption rate	Nm³/min	Max. 0.4	Max. 0.8
Operating temperature	°C	0 ~ 50	

• Fluid : water glycol system working oil