

Hydraulic rotary joint industrial fluid rotary unions

Fluid Rotary Union (Hydraulic Rotary Joints) is suitable to transfer fluid such as water, hot oil, hydraulic oil, liquid, vitriol, drinks.... when 360° rotating. It can combine to transmit power and signals such as control signal, servo motor signal, switch signal, micro signal, USB, HDMI, ethernet, fiber optic, VGA, DVI, coaxial RF (high frequency), etc. Standard ports G1/8", G3/8", M5, G1/4", G1/2"...etc, support various pipes of 4mm, 6mm, 8mm, 10mm, 12mm, 15mm, etc.

Model	Circuits	OD x L(mm)	Pressure	Voltage	Pipe Size
LPG020-03A	3	∅ 130 x 150	1 Mpa	240 VAC/DC	G1/4, G3/8
LPG020-04A	4	∅ 130 x 182	1 Mpa	240 VAC/DC	G1/4, G3/8