

FLUID SWIVEL

SWIVELS FOR DEMANDING MOBILE APPLICATIONS

Industrial equipment, service vehicles, forestry and moveable fluid handling systems will benefit from incorporating fluid swivels from Hydromotion. They can be designed and built to meet the demands of your application, including the ability to handle many dissimilar fluid products.

FEATURES

- Compact design
- Reliability with optimized sealing
- Low and high temperature applicable
- Oil, water, gas, air and other chemical composition support
- Handle the flow of one or a combination of products
- Serviceable
- Low pressure drops

SPECIFICATIONS

- Flow up to 300 gpm
- Pressure up to 7,500 psi



EXAMPLE APPLICATIONS



OPTIONAL: MARS ENCODER

MARS Encoder provides rotational position sensing ideal for applications that require a high level of accuracy and repeatability. Reliable robust design for every job, every day.

- Accuracy +/- 1 degree
- Non-contact magnetic position sensor
- Capable of continuous rotation
- Standard Delphi Connector
- IP67 / IP69K



MARS + Electric Swivel + Fluid Swivel



Hydromotion
85 East Bridge Street
Spring City, PA 19475
Tel: 610-948-4150
www.hydromotion.com



hydro-ppes-v1