



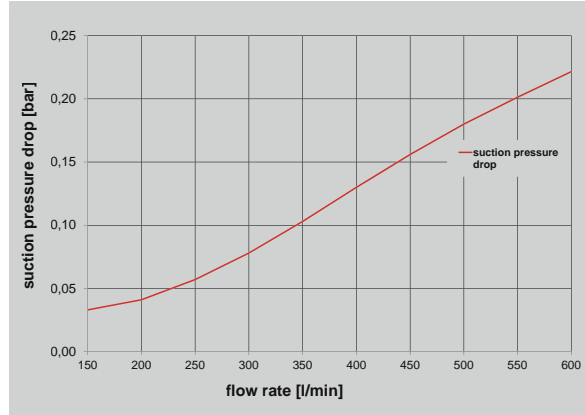
Electrical 5-way ball valve 2" Smart Series

- Programmable Right and Left turning direction or both ways with the option to have two ports open for flushing the systems.
- To avoid deposit on the ball is it possible to change the direction of turning manually or automatically.
- In case of slow or rough-running of the drive the vibration mode can be used to free the ball. The choice can be either manual or automatic
- Network via CAN- or ISO-Bus systems, with the advantage of very high precision and the possibility for online-diagnoses. It is simple to integrate the ball valve operating electronic in the Hardware of OEM's

Operating time pressure: max. 3 bar
 Flow rate: max. 600 l/min
 Inlet-ø: 2"
 Outlet-ø: 2"
 Ball valve: POM+PTFE
 Nominal voltage: 12 Volt
 Switch time: 360°/3,0 s
 Material: POM GF 25, PA, FPM and NBR seals

Options:

- Adapter for special connectors
- configurations of several ball valves are available upon request



Article-No.	Type
83450	Electrical 5-way ball valve 2" Smart Series
Recommended fittings	
47713	Adapter for connector KH2/D1=47 cpl
47883	Adapter for connector KH2/D1=63 cpl
47737	Fitting G2/female cpl
47735	Fitting G2/male/L=47,5 cpl
47736	Fitting G2/male/L=75 cpl
47587	Nut G2¾ for Fitting G2 Di=52,5 mm
47733	Nut G2¾ for Fitting G2 Di=68 mm
More Fittings: see section Fittings AS40	

A	B	C
220	155	235
Specified in mm		

