



Ball Valves general

Ball valves applied in sprayers are available for suction applications as well as for pressure application. They are available in different sizes and material strength. altek offers for both suction and pressure ball valves in different sizes 1¼", 2" and 3". They are available in both manual and electric operation.

The ball inside is manufactured from a mixture of
* POM & Teflon which produces easy slide properties.
The sealing rings inside the housing are adjustable. This ensures long term functionality and safe operation of the sprayer.

* 3 way central valve has Stainless Steel ball



Manual and electrical Ball Valves

altek are continually updating the ball valves to deal with continually rising flow rates of modern sprayers. Accordingly, with the use of new material combinations developed in-house we vastly increased the wear-resistance of the internal ball, which is able to withstand even highly abrasive substances. In addition it is possible to adjust for wear by the use of adjustable seals to improve resistancy.

- **Extremely compact design**
- **High wear-resistance**
- **Manual operation with low effort**
- **Special fittings on request**
- **Adaptable to altek plug-in system for 5-way ball valve 1 1/4" and 2"**
- **With the 5-way 2" ball valve, hose diameters up to 60 mm possible**