

# NEW Stainless Steel Float Valves

## KSV 80 + ESV 80

**now available**



KSV 80

### New Float Valves in Stainless Steel from BERLUTO®

The increasing demand for mechanical float valves is easy to explain: System manufacturers of all branches appreciate the reliability and failure safety of these robust valves which are constantly working properly, yet in case of power cuts. Today's application fields are becoming more and more demanding and especially in such sensitive areas no operating company can afford any malfunctions.

We felt inspired to extend our stainless steel range due to the individual needs of our customers.



ESV 80 F/F

On the other hand, the versatility of stainless steel allows the usage of even delicate media e.g. in the food or pharmaceutical industry.

Our new type KSV 80 is a compact and very robust stainless steel valve adapted for liquids up to 190°C. Constructed with an immersion nozzle connection, disturbing water-level fluctuations are preventable and whenever necessary a smooth media level is ensured.

Also our new stainless steel valve ESV 80 is a pressure-sealed type usable as a piping valve. This type is available in 3 different versions: with double-sided threaded connection and with single- or double-sided flange connection. With nominal widths from DN 15 to DN 80 and a flow rate up to 60 m<sup>3</sup>/h this valve is specially designed for large and extra-large tanks.

As well as for our entire product range we grant a permanent, reliable availability and short delivery periods for these new valve types.

type	p <sub>max</sub> / bar	nominal size	connection	kvs / m <sup>3</sup> /h	valve body	seal	float
KSV 80	6, 8, 12	DN 10 - DN 25	thread	2,6 - 6,7	stainless steel (V4A)	FPM	V4A
ESV 80 G/G	6, 8, 12	DN 15 - DN 80	thread / thread	3,7 - 60	stainless steel (V4A)	FPM	V4A
ESV 80 F/G	6, 8, 12	DN 40 - DN 80	flange / thread	14 - 60	stainless steel (V4A)	FPM	V4A
ESV 80 F/F	6, 8, 12	DN 40 - DN 80	flange / flange	14 - 60	stainless steel (V4A)	FPM	V4A

Do you need further information or an individual offer?  
Please direct your inquiry to: [info@berluto.de](mailto:info@berluto.de)  
or just give us a call: **+49 (0)2151 - 7038-0**.  
We will be glad to advise you.



**High Quality Valves - Since 1920**