



Cold Facts

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INTERNATIONAL

STÖHR

Cryogenic valve series 1600 with best Cv value in class

STÖHR's new high-end globe and control valves from its 1600 valve series feature best-in-class Cv values—even at large sizes—and are competitive with well-known manufacturers. The promised flow rates were measured by an independent test institute and the agreed maximum flow rates have been confirmed: DN 80 / PN 10 at 160 m³/h and DN 100 / PN 10 at 250 m³/h. The valves can be delivered with manual or pneumatic actuators.

Series 1600 valves will be installed in the main medium stream of an upcoming oxygen or hydrogen rocket engine test bench along with cryogenic filters with low loss of pressure. www.stoehr-valves.de ■

