

Typical rotary shutters for effusion cells are designed with two stacked shutter blades - one is directed towards the orifice of the cell and the other one towards the sample. The downward looking blade can be easily exchanged. Shutter size and dimensions vary depending on the application.

Options

- Shutter controller
- Linear shutter
- Soft-act shutter
- Shutter for wedged structure with programmable motorization
- Masks and all types of shutter blades
- Tip-shutter and flip-shutter

TYPE	SH
WORKING PRINCIPLE	rotary shutter
FLANGE SIZE	DN 16 CF 40 63
BLADE MATERIAL	molybdenum, tantalum, PBN or PGR
ROD MATERIAL	molybdenum
DESIGN AND GEOMETRY	as specified
ACTUATOR	manual SH-M
	pneumatical SH-P
	electrical SH-E

