

TECHNICAL DATA SHEET: HIGH VACUUM FLAP VALVE & HOSE COUPLER

Flap Valve

Ø mm	Designation	Description
050	KV 50	Flap Valve for mounting on steel pipe.
050	KV 50-HC	Flap Valve with 50 mm hose coupling for mounting on hose.
N/A	AC set	AS set with micro-switch for automatic start/stop of vacuum unit.



KV 50



KV 50-HV



AS set

Hose Couplers, swivelling

Ø mm	Model	Type
051	SV51	Flap Valve
051	SM51	Male Coupling
051	SF51	Female Coupling



SV51



SM51



SF51

Additional Notes

The Flap Valve KV 50 can be mounted onto suction pipes or vacuum hoses. The valve is well suited to welding, cleaning, and grinding where automatic valves are required. The Flap Valve is constructed of electrically conductive plastic material. Male coupling Ø 50 mm fits directly into the flap valve.

The House Couplings and flap valves fit 51 series cleaning equipment, swivels, and most mobile vacuum units as standard.