

# ST/MP

HOSES



## APPLICATION

- dust separation systems (light dust)
- systems of conveying of dust, smoke and welding fumes
- systems of ventilation and air conditioning

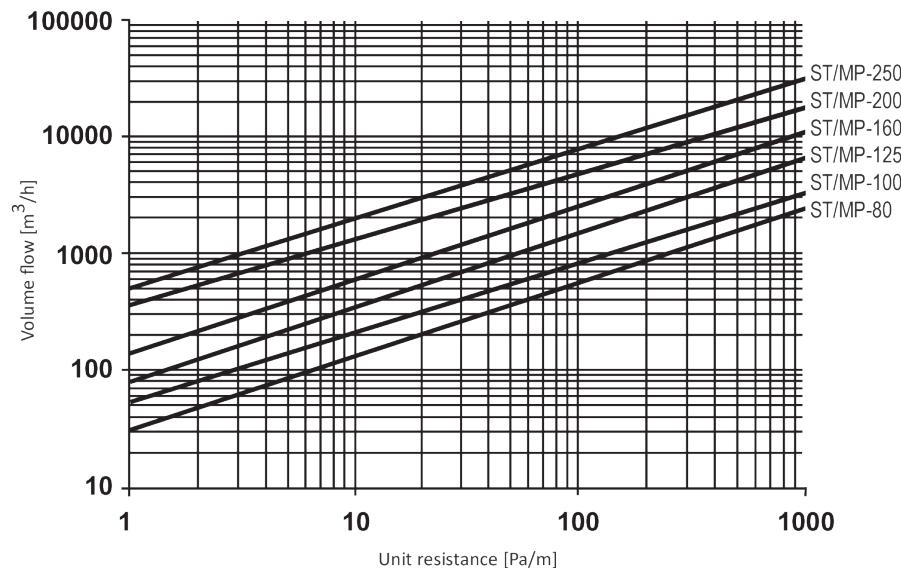
## FEATURES

- coating: PVC-coated glass fibre, woven onto a resilient wire spiral (also PVC-coated)
- lengths: 5 or 10 m
- colour: black

## ADVANTAGES

- high flexibility
- lightweight
- not fire supporting
- very high compressible
- temperature range: -30°C up to +120°C

## FLOW CHARTS



## TECHNICAL DATA

Type	Part No.	Internal diameter [mm]	Unit weight [kg/m]	Temperature range of the conveyed air [°C]	Operational pressure [hPa]	Maximum vacuum [hPa]	Bending radius [mm]
ST/MP-80	863P91	80	0,23	from -30 up to +120	600	100	56
ST/MP-100	863P92	100	0,29	from -30 up to +120	500	90	70
ST/MP-125	863P93	125	0,36	from -30 up to +120	500	80	88
ST/MP-160	863P94	160	0,42	from -30 up to +120	200	60	110
ST/MP-200	863P95	200	0,52	from -30 up to +120	200	50	140
ST/MP-250	863P96	250	0,65	from -30 up to +120	100	40	175