

Espiroair® Oil

Flexible PVC hose specially designed for aspiration of oily fumes, reinforced with a rigid, anti-shock PVC spiral, designed for suction, gas supply and industrial ventilation.



Plasticised PVC.

Internal, rigid, anti-shock PVC spiral reinforcement.

Features

- Tube made from flexible PVC with rigid spiral, practically non deformable and anti-choke.
- The inner surface is smooth while the exterior one is corrugated.
- Great flexibility (bending radius equal to interior diameter) and lightness.
- Resistant to impacts, atmospheric agents, to smoke and to a wide range of chemical products.
- Temperature range between -15°C and 65°C.
- Resistant to fire, according to the Quality Norm UL94, V0 category.



INDUSTRIAL USE



VENTILATION



SUCTION



METAL SPIRAL



TEMPERATURE -10°C TO 60°C

Applications

- ▶ Aspiration and impulsion of fumes, shavings, seeds, textile fibres, etc, where protection from fire is necessary.
- ▶ Industrial suction and ventilation.
- ▶ Smoke extraction with oily property.

INT Ø mm	INT Ø in	WEIGHT g/m	BENDING RADIUS mm	VACUUM m H ₂ O
25	1"	170	25	6
35	1" 3/8	240	35	5
60	2" 1/4	540	60	4
80	3" 1/8	780	80	4
102	4"	980	100	4
127	5"	1270	127	4
152	6"	1700	150	4
203	8"	2400	200	4

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters

