Flexible Duct Instruction



Flexible duct made of flam resistant PVC fabric material with spiral steel reinforced. It is able to endure acid, alkai, oleic acid and high temperature. And easily to turn, connection and move. There is a metal hanging ring for every one meter. It has been extensively used in maintaining underground cable, engine room, crypt, tunnel municipal conduit engineering, machine shipbuilding engineering, fire flight rescue and other construction in the bad air environment.

APPLICATION: Prevention the oxygen deficiency. Spot air supply. Spot air-supply and air-exhaust. Countermeasure for welding works.

Connection method:



Incline 45 ° at the end of the first duct, then insert to the others steel wire and pull back, it is air-proof.

Negative Pressure Air Supply Connection Method:



① Insert one tail ring about 45 degrees into the steel ring of another pipe.

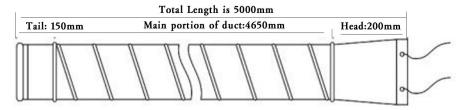


2 Pull it back, it's airtight.

Note:

- 1. Avoid sharp encounter a hard object to prevent the piercing duct
- 2. Avoid drag on the ground prevent wear the duct
- 3. Avoid spark of welding fall down to the duct
- 4. Avoid to sun and rain when use. And avoid the stress and damp when stock
- 5. Rang of temperature -20℃ to +85℃, exceed the rang, we need to book
- 6.It is not the toy, please keep child away.

Ventilation pipe structure chart:



Dimension Table for Packing of Conventional Ventilation Pipe:

Specification	5M					10M				
	200mm	300mm	350mm	400mm	500mm	200mm	300mm	350mm	400mm	500mm
Carton(cm)	24*24*18	34*34*18	40*40*18	45*16*45	55*18*55	24*24*27	34*34*25	40*40*27	45*23*45	55*21*55
G.W.(kg)	2.80	4.00	4.70	5.00	6.80	5.50	8.00	9.50	10.00	12.20