

Breathing AirLine Hoses

Light duty PVC / Spiral PU / Heavy Duty AS

RSG compressed air breathing hoses are tested and approved together with the T-AirLine Filter Unit & Regulator and all T-AirLine headtops for a wide variety of applications and tasks. The hoses fulfill the test procedures of the EN14593&EN14594:2005 class A and B.

Both ends of the hoses are fitted with double action safety coupling and nipple for ease of use and safe (dis)connection.

CE EN 14593 & 14594: 2005 Class A / B

Technical specification	Light Duty PVC	Heavy Duty Rubber	Spiral PU
Part number	661250	661253	661252
Diameter ID / OD	10/16 mm	9.5/19.5 mm	8/12 mm
Lengths (m)	10/20/30	10/20/30	2/4/6/8
Maximum working length	-	-	2.5/5/7.5/10 m
Working pressure	3–6 bar	3–6 bar	3–6 bar
Maximum working pressure	15 bar	10 bar	7 bar
Working temperature	-15 – +60 °C, < 95 % RH	-30 – +60 °C, < 95 % RH	-10 – +55 °C, < 95 % RH
Storage temperature	-10 – +40 °C, < 95 % RH	-10 – +40 °C, < 95 % RH	-10 – +40 °C, < 95 % RH
Approvals	EN14593:2005 EN14594:2005	EN14594:2005 EN 14594:2005	EN14594:2005 EN 14594:2005
Class	A&B	A&B	A
Anti Static	n.a.	Yes	n.a.
Heat resistant	n.a.	Yes	n.a.
Flame retardent	n.a.	Yes	n.a.

