

STANDARD RANGE

SAFEFLOW SERIES

Safeflow takes PCL's industry-proven, quick release Airflow Coupling to the next level - offering a two-stage self-venting release which completely eliminates the dangers of hose whip. Pneumatic equipment and tools can be disconnected safely, making Safeflow suitable for all compressed air applications.

Features

- Two-stage self venting release
- Sliding sleeve operation
- Steel construction
- Corrosive resistant finish
- Designed and manufactured in Sheffield, England
- Conforms to safety standards ISO 1998:4414 & EN 983:1996

5 YEARS EXTENDED WARRANTY



Part Number	Thread Type	Thread Size
Safeflow Coupling		
SC21CM	Male	R 1/4
SC21EM	Male	R 3/8
SC21JM	Male	R 1/2
SC21CF	Female	Rp 1/4
SC21EF	Female	Rp 3/8
SC21JF	Female	Rp 1/2
SC21R	Hose Tailpiece	7 mm / 1/4 in
SC21S	Hose Tailpiece	8 mm / 5/16 in
SC21T	Hose Tailpiece	10 mm / 3/8 in

- Nominal bore: 4.8 mm
- Flow rate: 43 cfm @ 100 psi
- Maximum working pressure: 14 bar / 200 psi
- Temperature range: -40°C to 100°C



Part Number	Thread Type	Thread Size
Standard Adaptors		
ACA2593	Male	R 1/4
ACA6909	Male	R 3/8
ACA6584	Male	R 1/2
ACA2746	Female	Rp 1/4
ACA6582	Female	Rp 3/8
ACA6583	Female	Rp 1/2
ACA2486	Hose Tailpiece	4.75 mm / 3/16 in
ACA1793	Hose Tailpiece	6.35 mm / 1/4 in
ACA2487	Hose Tailpiece	7.9 mm / 5/16 in
ACA2488	Hose Tailpiece	9.5 mm / 3/8 in
ACA9438	Hose Tailpiece	13 mm / 1/2 in

INTERCHANGEABLE » RECTUS 19

WHY CHOOSE PCL COUPLINGS?

Neglecting an air system can result in a 20-30% loss of power and air capacity. Therefore, it is vital to make sure your system is both air and watertight by using quality fittings such as PCL. That way you can avoid breakdowns, a reduction in efficiency, and an increased carbon footprint.

PCL's core line of couplings – Vertex, XF-Euro and Airflow - are designed and manufactured to exacting standards in UK, and the company has made significant investment into their development. As a result, we are so confident in the quality of our couplings that we offer a 5-year warranty.

These higher quality fittings feature a stylish blue band so that customers can instantly identify them, feeling safe in the knowledge that if it has a blue band, it is a genuine "Made in Sheffield" product from PCL.

