

Compact and totally enclosed digital pressurisation units with electronic pressure transducer and user-friendly microprocessor for use on sealed system in order to provide a minimum system pressure requirement.

The Flexfiller is a floor standing, flow rate (up to 18 l/min) top-up pressurisation unit with 18 litre internal break tank. Ideal for Industrial, commercial or large domestic applications. Available in single or twin pump configuration.

Application:

- Commercial, Industrial and Residential.

System Volume (Guide): < 300,000 litres.



Teknik Özellikler

Operating Conditions:

- System temperature range at point of connection: 5 °C / 85 °C.
- Ambient temperature range: 5 °C / 40 °C.
- Pressure rating: PN 10.
- Relative humidity 95% non-condensing.
- Noise Rating Data: < 75 dBA.

Certifications and Standards Applied:

- PED 2014/68/EU Sound Engineering Practice.
- IEE - Electrical Safety Guidance.
- EMC 2004/108/EC.
- BS 7074 Parts 1 to 3.
- Machinery Directive 2006/42/EC.
- Electronic Components have been tested and comply with the EMC Directives.
- EN 61000-6-1: Generic Standards – Immunity standard for industrial environments.
- EN 61000-6-2: Generic Standards – Immunity standard for industrial environments.
- EN 61000-6-3: Generic Standards – Emission standard for residential, commercial and light industrial environment.
- CE marked components, where applicable.
- WRAS approved float valve to BS1212.
- IP54 (BS EN60529) rated controller.

Material of Construction:

- Cabinet: Mild steel CR4 Powder Coated.
- Float: WRAS approved.
- Break Tank: Polypropylene.
- Connection: Brass / Polypropylene.
- Pipework: Braided Flexhose / EPDM / Copper.
- Finish: Powder coated.
- Valves: Brass / PTFE.

Sınıflandırma Genel Bilgi

Marka	FLAMCO
Etim Grup	Pressure increase/decrease
Etim Sınıf	Merkezi sistem dolum seti

Sınıflandırma Özellikleri

Genleşme tankına uygundur	Evet
Kompresörlü genleşme otomatına uygundur	Evet
Bağlantılar	BSPP iç dişli bağlantı
Nominal iç çap	1/2" (15)
Dolum 1 boru dış çapı	21.3 Millimetre
Geri dönüş 1 boru dış çapı	21.3 Millimetre
Dolum 2 boru dış çapı	21.3 Millimetre
Geri dönüş 2 boru dış çapı	21.3 Millimetre
Maks. Sistem su hacmi	50000 Litre
Filtreli	Hayır
Purjör	Hayır
Genleşme suyu toplama fonksiyonlu	Hayır
Dolum boru bağlantısı	İç dişli
With drain funnel	Hayır
Otomatik doldurma fonksiyonlu	Hayır
Dolum bağlantı ölçüsü	21.3 Millimetre
Barrier	Diğer
Category of system separator	Diğer
With pressure reducer	Hayır
Suitable for softening	Hayır
With system separator	Hayır
Max. temperature at the inlet	85 Degrees celsius
Max. temperature at the outlet	85 Degrees celsius
Suitable for full demineralization	Hayır
Suitable for pH value stabilization	Hayır
Manometreli	Hayır
Suitable for fixed installation	Evet
Suitable for mobile use	Evet

Çevrimiçi daha fazla bilgi bul:[Installation and operating instructions](#)[Kiwa certificate K13471/08](#)[UK Declaration of Conformity](#)[EU Declaration of Conformity](#)[Flexfiller DXF](#)[Flexfiller RFA](#)[Flexfiller STEP](#)[Flexfiller IGES](#)[Collection Pressurisation Units REVIT](#)[Collection Pressurisation Units DXF](#)[Collection Pressurisation Units STEP](#)[Collection Pressurisation Units IGES](#)[Overview of spares kits](#)[Spare parts list](#)[Product Datasheet Flexfiller](#)[Product Datasheet Flexfiller 2160D](#)

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