



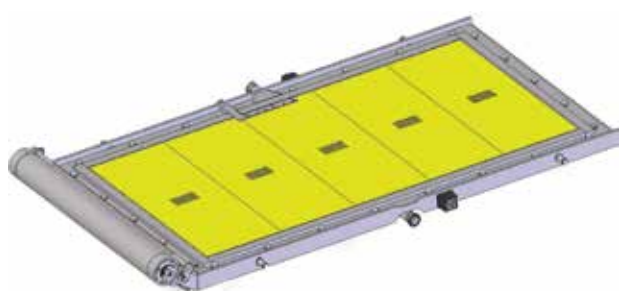
# Plate Packs for pressure filters

Heart of your solid/liquid separation  
re-engineered by Flowrox filtration experts

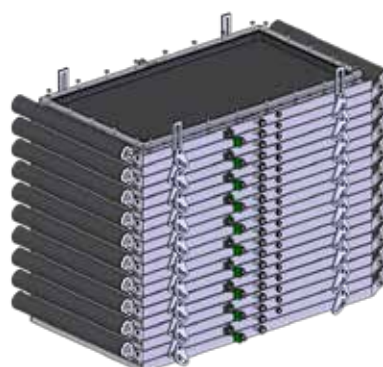
# Complete Flowrox Plate Packs for Pressure Filters

**Filter plate 1,6 m<sup>2</sup>, 900 x 1750 mm, chamber height 45 mm & 60mm (in cup chamber only 45 mm)**

Base body plate	AISI 304, AISI316 or Duplex 2205 or equal EN code EN1.4462
Plate frame	AISI 304, AISI316 or Duplex 2205 or equal EN code EN1.4462
Pressing diaphragm	NR, Natural rubber, Max. temp. 60 °C
Grid set	Polypropylene, reinforced
Plate sealing	NR or EPDM
Filter plate sliding pieces	HDPE
Cloth and roller scrapers	Polyurethane edge, AISI 316 frame
Plate rollers	Mild steel/AISI 316, PU-lining
Suspension plates	S32205 (EN1.4462)



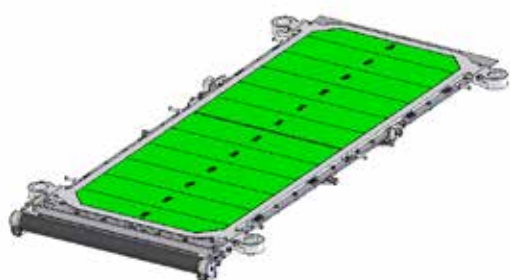
*Filter plate W-16CR cupped or flat design, right or left.  
Material AISI 304, AISI 316, duplex 2205 or equal.*



*Flowrox Plate Pack W-16C-45-32*

**Filter plate 6 m<sup>2</sup>, 1 500 x 4 010 mm, chamber height 45mm & 60mm**

Base body plate	AISI 304, AISI316 or Duplex 2205 or equal EN code EN1.4462
Plate frame	AISI 304, AISI316 or Duplex 2205 or equal EN code EN1.4462
Pressing diaphragm	NR, Natural rubber, Max. temp. 60 °C
Grid set	Polypropylene, reinforced with full width
Filtrate vat	HDPE 6000
Filtrate collectors	HDPE 6000, 4 pcs/plate
Plate sealing	NR, AISI 316L strips
Filter plate sliding pieces	HDPE
Cloth and roller scrapers	Polyurethane edge, AISI 316 frame
Plate rollers	Mild steel/AISI 316, PU-lining
Auxiliary drive rollers	Mild steel/AISI 316, PU-lining
Suspension plates	Duplex 2205



*Flowrox 6m<sup>2</sup> complete filter plate*



*Flowrox plate pack W-60-60-144*

# Proven Flowrox Filter Plate Components

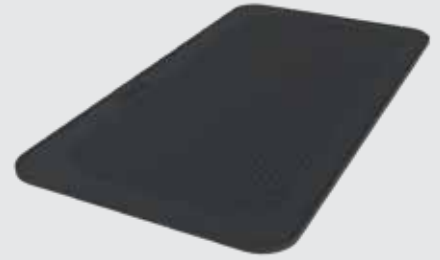
Filter plates & frames



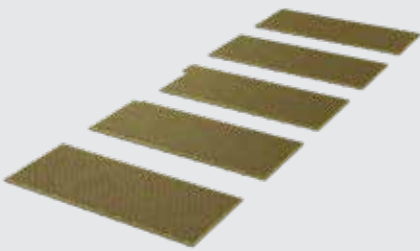
Vats



Diaphragms



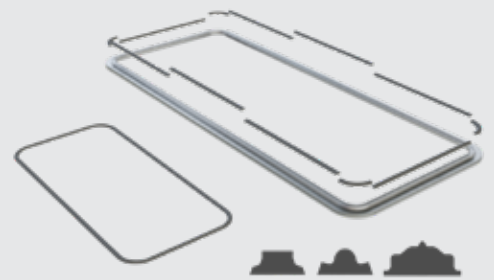
Grids



Rollers & scrapers



Plate seals



Hoses



Mounting components



Filter cloths

Filter cloths for all filter sizes and applications. 3 different widths, 10 different air permeabilities and 4 different seam types.



## YOUR BENEFITS

Original quality & performance with lower cost



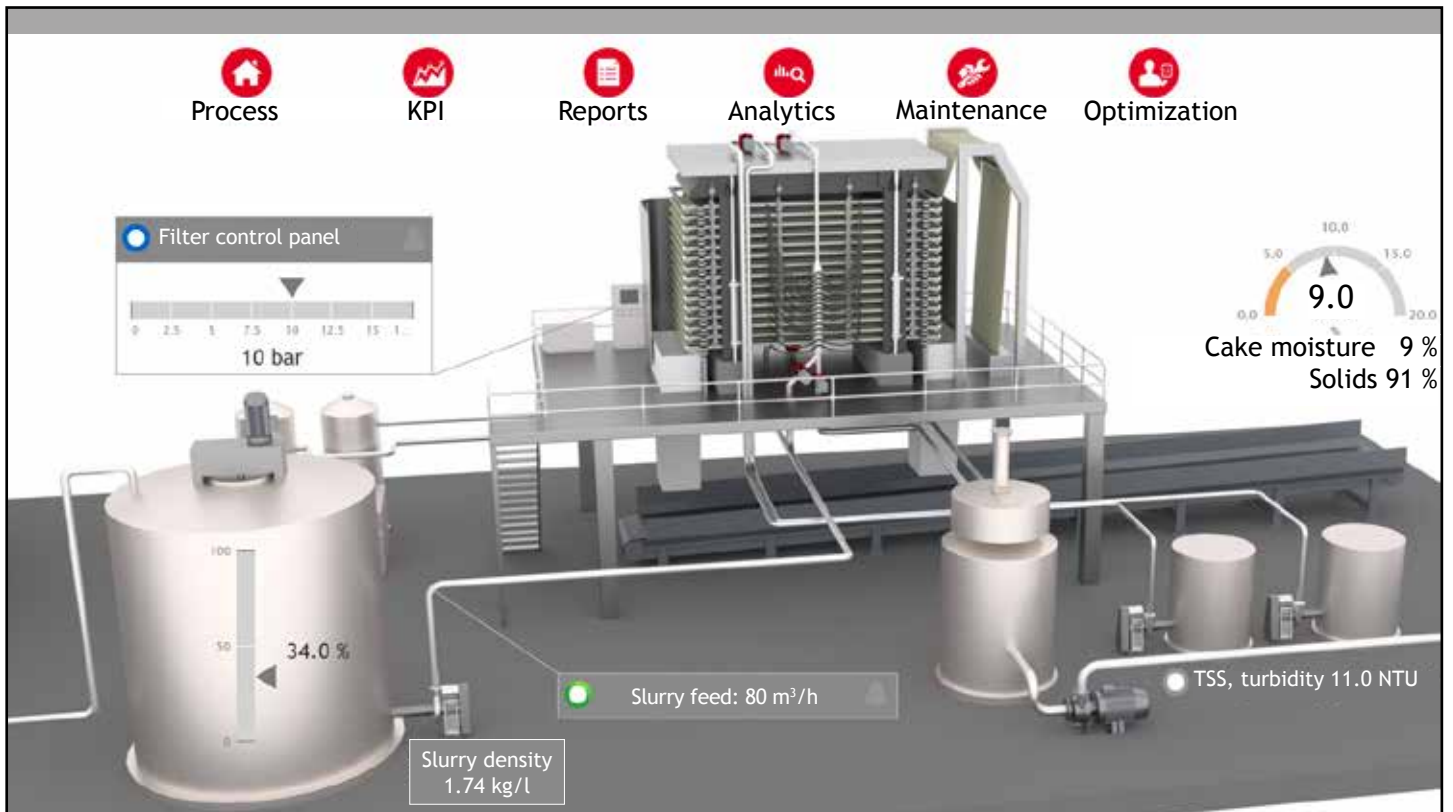
Short delivery times



Professional process support



# With Flowrox Smart Solutions™ filtration module we will optimize your production even more.



## WE ARE HERE TO HELP

Formerly known as Larox Flowsys, Flowrox has more than 40 years of experience in filtration, flow control, elastomer technology and technical textiles. Through the acquisition of American Spare Parts Depot, Inc., we re-entered the filter business. Why? Because we care and want to help you by offering our professional support.

## KEY TO SUCCESS: LONG-TERM COOPERATION

Flowrox does not only deal spare parts. We believe it is crucial to cooperate and discover root causes of problems. Our experts provide you with the whole package: expert advice, on-site visits, product testing, process optimization, short delivery times of parts and more. Flowrox offers you long-term solutions to maximize your production uptime, reduce downtime and lower total costs.

We operate on 6 continents and support our customers through a network of over 200 representatives.



Contact your local Flowrox representative



Flowrox Oy  
P.O. Box 338, FI-53101 Lappeenranta  
Finland  
Tel. +358 201 113 311

[www.flowrox.com](http://www.flowrox.com)  
[info@flowrox.com](mailto:info@flowrox.com)

