









# **Pressing & Draining** Willmes

### Sigma Press

Introducing SIGMA, a revolutionary press system featuring patented double-membrane technology and vertical Flexidrain® juice channels for unparalleled press results. With shorter pressing times, larger filling quantities, and reduced mechanical loads, SIGMA ensures premium must yield and economic efficiency.

- Patented double-membrane technology and vertical Flexidrain® juice channels
- Unique Perfect-Flow mesh ensures unparalleled press results
- Shorter pressing times, larger filling quantities, and reduced mechanical loads
- Maximum flexibility with hermetically sealable door openings
- Adaptability to diverse grape processing needs, including whole-cluster or mash processing
- Intelligent control programs and intuitive touch panel for easy operation
- Easy dismantling of vertical juice channels and corner-edgefree pressing body reduce cleaning times

Sigma				
* Maximum weight	Whole Cluster* approx. pressing time	Fresh grapes* approx pressing time	Fermented grapes* approx. pressing time	Dim. L x W x H (mm)
SIGMA 3	2.1 t	7.5 t	12.0 t	3740 x 1870 x 2120
SIGMA 5	3.5 t	12.5 6	20.0 t	4740 x 1940 x 2260
SIGMA 6	4.2 t	15.0 t	24.0 t	5180 x 2100 x 2350
SIGMA 8	5.6 t	20.0 t	32.0 t	5890 x 2100 x 2530
SIGMA 9	6.3 t	22.0 t	35.0 t	5470 x 2300 x 2810
SIGMA 12	8.4 t	30.0 t	48.0 t	7100 x 2500 x 2880
SIGMA 16	11.2 t	40.0 t	64.0 t	7100 x 2500 x 2880
SIGMA 24	16.8 t	60.0 t	96.0 t	9720 x 3060 x 3460
SIGMA 34	23.8 t	85.0 t	136.0 t	9720 x 3060 x 3460
Special Models				
SIGMA UNI	0.5 t	1.7 t	2.8 t	1990 x 1610 x 1760
SIGMA 41 w/ large door	3.0 t	10.0 t	16.0 t	2590 x 2020 x 2130
SIGMA 55 w/ large door	4.0 t	13.0 t	21.0 t	4290 x 2020 x 2130

# Flowherm

# **Spare Parts and Maintenance**

FlowTherm have been supporting clients in the Pharmaceutical & Personal Care, Food & Beverage, Dairy, Brewery, Wine, and Industrial sectors with spare parts and experienced aftermarket technical support for over 20 years. We capably deliver nation-wide, from coast to coast, and do so for orders ranging from a single o-ring to contract arrangement for ongoing and complete site supply. We offer assistance in critical spares recommendations, stock levels, automatic reordering and spares logistics.

FlowTherm is your reliable one-stop shop for any and all hygienic spare parts and boasts a full range of genuine OEM spare parts and quality generic options. With local stock right here in Australia, there's nothing we can't do; we're able to provide for planned maintenance, as well as offer fast turnaround for emergency stock.

### **OEM Spare Parts:**

Aerre Inox

Alfa Laval

Ampco

Bardiani

Boyser

Bürkert

Cipriani

CSF Inox

Della Toffola

CME

CPC

Dasic

ITT

APV

- Kelvion
- KingLai
- Liverani
- MBS
- MecGem
  - Mono/NOV
  - Netzsch
- Omac
- Pall
- Pentair
- PerMix
- REDA
- Rieger
- Roto

- Rubberfab/ Garlock
- Seepex
- SIFA
- Sterivalve
- Sydex
- Venair
- Waukesha
- Willmes
- YGros
- Zambelli

NB: FlowTherm cannot provide guarantee for any parts not ordered through FlowTherm.



# ELOWTREND.



37 | Wine Brochure | Flowtrend

# Flowtrend Alternative Spares

Discover **Flowtrend**, our trusted partner for reliable and costeffective alternative fluid handling solutions. As a leading manufacturer, Flowtrend is committed to providing high-quality products that meet and often exceed the standards of major OEM suppliers. With a global network of distributors, we offer fast delivery and responsive service to meet your needs promptly.

Flowtrend's offerings undergo rigorous quality control checks in accordance with our ISO 9001 certification, ensuring that they meet regional material standards for uncompromising quality.

## Hygienic Spares for Enhanced Efficiency

Flowtrend specializes in hygienic spares that provide an ideal solution for cost-effective maintenance. Our like-for-like alternative parts match OEM quality and are crafted using FDA-approved and batch-traceable materials. To simplify procurement, we adapt OEM part numbers and descriptions for easy integration into your systems.

## **Unmatched Quality and Reliability**

Comparable to OEM parts in every way, Flowtrend spares offer the following advantages:

- Same dimensions
- Same materials
- Same validation certification
- Same quality, and in some cases, improved quality
- Same performance and lifespan
- **Same** moulding, forging, and extrusion.
- Same manufacturing platform
- Fully interchangeable



# Flowherm

## Flowherm

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