



Destemming and Crushing

C.M.E

C.M.E Destemmer-Crusher

For over 70 years, C.M.E. has been a pioneer in crafting high-efficiency stainless steel grape destemmer/crushers, offering a perfect blend of economy, versatility, and quality.

Key Features:

- High-performance operation.
- Flexible processing for various grape types.
- Easy cleaning and maintenance.
- Capacities from 100 to 1,400 Q.li/h.
- Independent motor and inverter for cage and beater speed adjustment.
- Food-grade rubber crushers for gentle pressing, adjustable and removable.
- Easily removable transmission unit for horizontal and vertical orientations.
- Adjustable cage-to-beater distance.
- Easy cleaning and maintenance, suitable for installation in small pits.

Configurability:

- Destemming options.
- Pressing options.
- Draining options.

Optional Features:

- Pneumatic cylinders for enhanced functionality.
- Various rubber paddle types for customized processing.
- Load cells for automatic adjustment in PMT series screw pumps.
- High-performance cleaning system.
- "Non-destemming" hopper for specialized needs.

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DPN15

DPN100

	Grape Production (t/h)	Power (kW)		Dims L x W x H (mm)	Weight (Kg)	Compatible Hopper	Crusher			Fluid Transfer			
		Beater	Cage				Power (kW)	Model	Power (kW)	Rollers	Hopper for must	PMT Pump	
						Power (kW)					Model	Power (kW)	Power (kW)
DPN10	8 - 12	2.2	2.2	750 x 2050 x 1180	295	Beater motor	PR10	0.75	2	-	-	-	
DPN15	13 - 17	2.2	2.2	870 x 2500 x 1050	450	0.55	PR15	1.1		0.55	PMT15	5.5	
DPN25	22 - 28	3	3	1280 x 2880 x 1200	650	0.75	PR25	1.5		0.75	PMT25	7.5	
DPN45L	40 - 50	5.5	5.5	1100 x 3420 x 1350	1000	1.1	PR45	2.2	4	1.1	PMT45	9.2	
DPN60L	55 - 65	7.5	7.5	1300 x 3770 x 1420	1170	1.5	PR60	3		1.5	PMT60	11	
DPN80	70 - 90	9.2	1.5	1350 x 3090 x 1720	1300	1.8	PR130	4		1.8	PMT80	15	
DPN100	90 - 110	11	2.2	1640 x 4550 x 1800	1690	2.2				4	2.2	PMT100	18.5
DPN130	110 - 130	15	3	1640 x 4550 x 1800	1950							PMT100s	22
DPN130S	145	22	4	1750 x 4550 x 1800	2090		PMT130s	30					

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 nationwide, 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
- APV
- Bardiani
- Boyser
- Bürkert
- Cipriani
- CME
- CPC
- CSF Inox
- Dasic
- Della Toffola
- ITT
- 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.

Flowtrend Alternative Spares

Discover **Flowtrend**, our trusted partner for reliable and cost-effective 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

FlowTherm

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