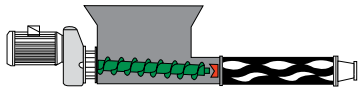


A WIDE RANGE OF PUMPS TO MEET THE NEEDS OF ALL CELLARS

ECCENTRIC SCREW PUMPS



Ideal for pumping the destemmed harvest, whole clusters, destemmed fermented grapes, or whole fermented harvest.

- Robust: stainless steel hopper and rotor
- Two-speed elastomeric stator

Options: hopper casing, tapping for SO₂, bridge breaker, dry-running detection system.

WHEEL-MOUNTED ECCENTRIC SCREW PUMPS

Models	Flow rates (t/hr)	Power (kW)	Rotor (mm)	Length (mm)	Width (mm)	Height (mm)	Mechanical frequency converter	Variable speed drive chain brake	Grape discharge
PHM 400	Up to 12	5.5	Ø 80	1,960	950	990	–	•	Ø 120 ball cap
PHM 600-20	15-20	5.5	Ø 90	1,900	900	800	○	–	Ø 120 ball cap
PHM 600-32	20-30	7.5							
PHM 800	40-60*	9	Ø 100	2,700	800	900	–	○	Ø 120 ball cap

• Standard equipment ○ Optional equipment – Not available



PHM 400



PHM 800



PHM 800

STATIONARY ECCENTRIC SCREW PUMPS

Models	Flow rates* (t/hr)	Power (kW)	Rotor (mm)	Hopper capacities (l)	Grape Harvesting
PHV 400	32	7.5	Ø 80	500 1,000 1,500 2,000 4,000 5,000	DN125 PN16
PHV 800	60	7.5	Ø 100		DN150 PN16
PHV 1000	80	11	Ø 120		
PHV 1200	120	15	Ø 140		



PHV: eccentric screw pumps with fixed position hopper

ECCENTRIC SCREW PUMPS UNDER TANK

Models	Flow rates* (t/hr)	Power (kW)	Rotor (mm)	Grape Harvesting
PHT 400 PHC 400	9 to 32	7.5	Ø 80	DN125 PN16
PHT 800 PHC 800	37	11	Ø 100	

* For fresh harvest

Option: electronic frequency converter



PHT: pump under tank with rectangular hopper



PHC: under-tank flanged pump