

# Company

PVR continues the production of vacuum pumps which began in the Sixties, with the aid of new technologies, as requested from the market. The experience built in over 50 years, the development of new products, the modern production lines and a trained staff allow us to supply reliable and innovative products.



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Provide trusted & advanced technologies



## DRY C Claw vacuum pumps



# Service

PVR guarantees a qualified advice for every inquiry thanks to its skilled technical/sales office that supports every project.

The Service Department assists and advises our customers with scheduled servicing qualified overhauls and spare parts promptly delivered.



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# DRY C Series

## Dry claw vacuum pumps and compressors

DRY C series have been designed for those applications where the handled medium must remain contaminant free during the process. The absence of wear parts in these pumps offer considerable savings in maintenance and associated downtime.

### Applications

- Bottle fillings
- Milk production
- Evisceration systems
- Pneumatic conveying plants
- Granule conveying systems
- Plastic extruders
- Pick & place systems
- Hospital central vacuum
- Ozone generators
- CNC routers
- Glass, ceramic and pottery industry
- Water and soil remediation
- Printing machines
- Central vacuum systems

### Options and accessories

- VFD - Variable frequency driver
- inlet filter
- Vacuum regulation valve
- Safety valve
- Silencer

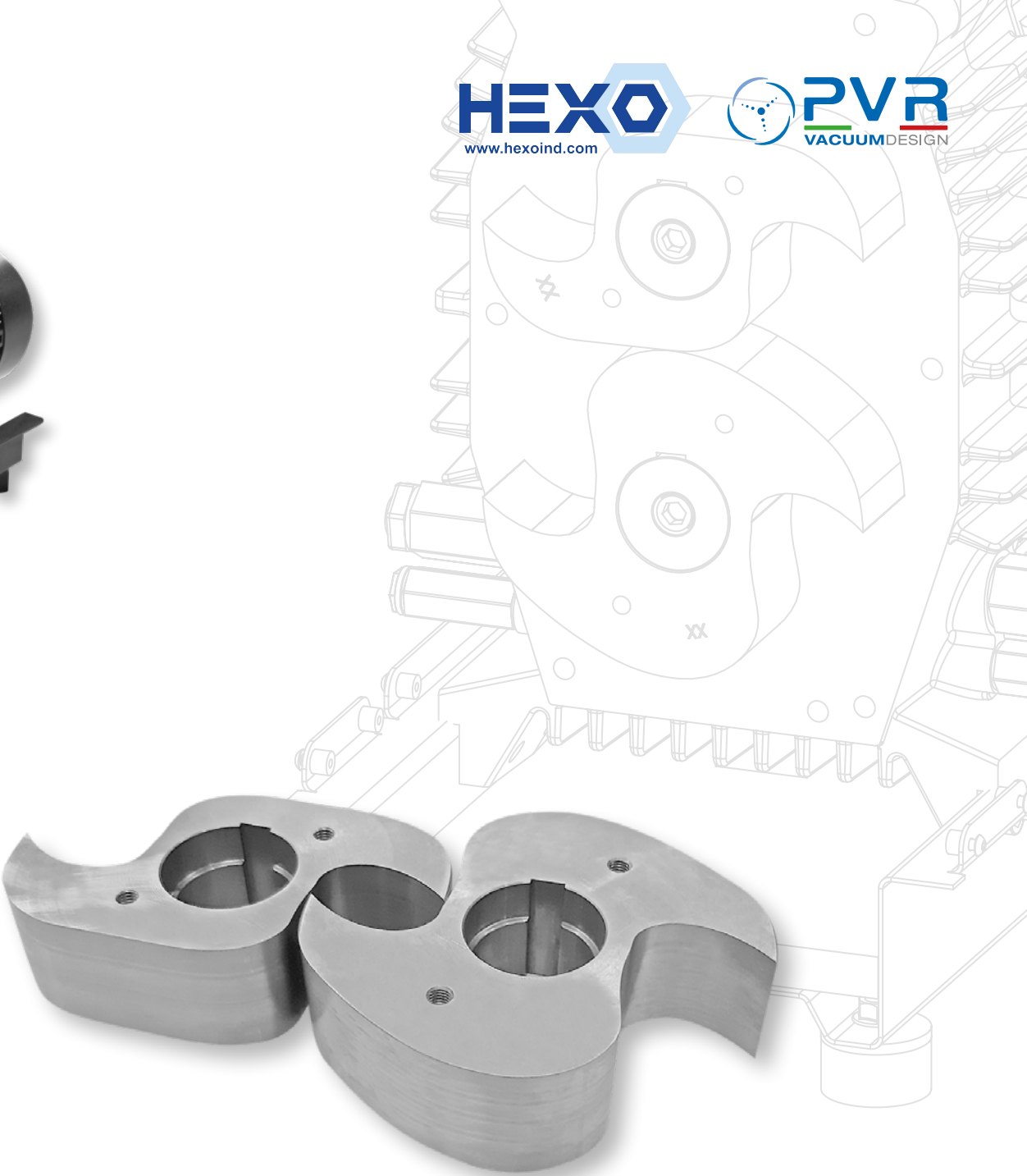


DRYC100



		DRY C 100	DRY C 250	DRY C 300	DRY C 100 P				DRY C 300 P			
Nominal pumping speed	50 Hz	100	235	300	100				300			
	60 Hz	120	282	360	120				360			
Ultimate pressure (abs)*	mbar	≤150	≤200	≤200	-				-			
Overpressure (Gauge)	50 Hz	-	-	-	0.6	1	1.5	2.3	0.5	0.75	1.2	2.1
	60 Hz				0.5	0.8	1.2	2.1	0.45	0.65	1.1	1.8
Motor power	50 Hz	2.2	4	5.5	2.2	3	4	5.5	5.5	7.5	11	15
	60 Hz	2.2	5.5	7.5	2.7	3.6	4.8	6.6	6.6	9	13.2	18
Total weight	50 Hz	100	181	215	105	112	115	131	225	229	310	321
	60 Hz	100	200	219								

\* Continuous operation



## Dry claw technology

Designed to avoid contaminating applications and processes. These pumps are suitable for any application even in the most challenging conditions thanks to their robustness, simplicity and contaminant handling capability.

Dry C guarantees minor lifecycle costs, high productivity, low energy consumption, simple operation and control, maintenance free.

