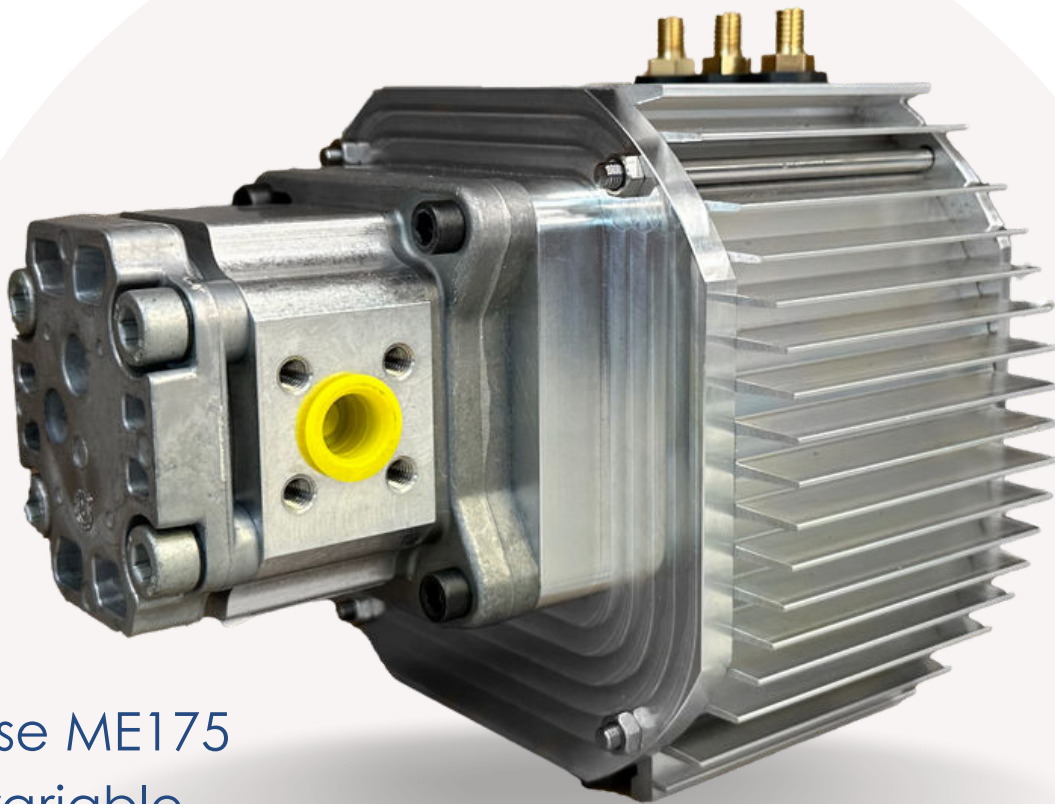


EGP External

Electrohydraulic power unit

The External EGP combines a three-phase ME175 brushless electric motor, an integrated variable frequency drive and an external gear pump in a highly optimized unit.

This architecture ensures continuous operation, high efficiency, low noise levels and quick installation, even in the most demanding environments.



Technical data

External gear pump side						Motor side	
Displ.	Max flow rate	Max. continuous pressure	Max. pressure at peak	Min. rotation speed	Max. rotation speed	Power supply ²	Max. intensity
cc/rev	l/min	bar	bar	rpm	rpm	Vdc (DC)	A (DC)
EGP3.07	10,8	240	280	400	7000	24	248
EGP4.65	15,9	240	280	400	3500	24	369
EGP6.45	22,1	240	280	400	3500	48	256
EGP8.25	28,3	240	280	400	3500	48	327
EGP10.12	34,7	240	280	400	3500	48	402

These data are preliminary and provided for informational purposes.
Recommended voltages (can be adjusted depending on usage: 12, 24, 48, 96).



Product catalogue
➤ Open



Product webpage
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