

# Hose Carrier motor pumps

## Self-priming and emergency motor pumps for services in open areas e without energy sources.

Special self-priming versions equipped with thermal motors are available for use in work sites where no electric power supply is available. They are typically used for general and emergency services. They are practical and compact, equipped with a special trolley with folding handles and a protective cage. They are suitable for use on construction sites or in open areas. They are designed for lifting for easy positioning on the job site. Special accessories extend the applications and possibilities of use of the motor pumps, suction lances with shaped profiles, drums for indirect suction of incompatible or dangerous products, skimmers for supernatants.

### SECTORS OF USE

- Ecological and environmental services.
- Chemical industry.
- Industrial sites and plants.
- Naval, port and dock services.
- Emergency services.
- Logistics of transport of chemical and various fluids, clean or wastewater.



Hose Carrier motor pumps guarantee:

- - Dry priming up to a vacuum of 9.5 meters.
- - Dry or discontinuous running capability.
- - Suction in depth or at great distances.
- - Delivery pressure up to 6 bar.
- - Compatibility with almost all clean or waste industrial fluids.
- - Maximum resistance to abrasion.
- - Transport of compact and frangible solid substances.
- - Only one wear part present, replaceable on site in a few minutes.
- - Insignificant maintenance and use costs.
- - Performance proportional to the motor rotation speed.
- - Compatibility with very viscous fluids.

The motor pumps are equipped with the standard engine tank, it is possible to make larger capacity tanks to extend the operating life.

TYPE	ENGINE	FLOW	PRESSURE	CONNECTION
HCP 2.5 MTP	Kohler SH265 6,5 Hp 3600 rpm	1,65 mc/h	4 bar	DN32
HCP 3.5 MTP	Kohler SH265 6,5 Hp 3600 rpm	3,6 mc/h	4 bar	DN40
HCP 4.0 MTP	Kohler CH395 9,5 Hp 3600 rpm	7,2 mc/h	4 bar	DN50



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