

# Power hydraulics

## Electric powerpacks, 12 and 24 VDC

### Type EHP...R2

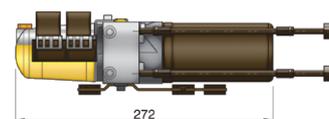
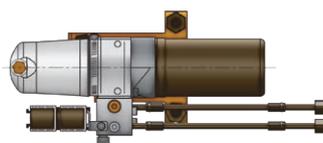
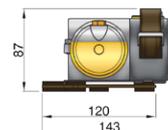
#### Opening a heavy hatch was never this easy

Due to the built-in check valve and short-circuit valve, the VETUS EHP's can be used for many purposes, such as: hatch lifters, gangways, mast lowering systems, swim platforms etc.

These powerpacks are available in various executions: 12 or 24 VDC and with different pump outputs. All variants are standard supplied with a relay and wiring for reversing the direction of rotation of the pump. A set of couplings for 8 and 10 mm pipes (EHPRSET..) must be ordered separately. Standard supplied with connections for 6 mm tubes.

Type	Voltage (DC)	Volume (L/min.)	Power consumption	Max. working pressure
EHPA12R2	12	0,35	6,5 - 12 A	40 bar
EHPA24R2	24	0.35	5 - 6.5 A	40 bar
EHPB12R2	12	0,70	7,5 - 13,5 A	40 bar
EHPB24R2	24	0,70	5,5 - 7 A	40 bar
EHPC12R2	12	0,95	10 - 15 A	40 bar
EHPC24R2	24	0,95	5,7 - 10 A	40 bar

\* Tank capacity 0,2 L



## Electric remote control type RECON

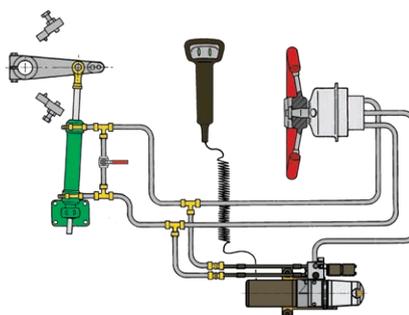
Conventional wheel operated hydraulic systems equipped with a hydraulic powerpack (e.g. the VETUS EHP) can be easily equipped with this electrically operated remote control unit from virtually any point on board. Suitable for 12/24 VDC.

Also suitable for the operation of bow or stern thrusters, anchor windlasses, gangways, electric cranes, etc.

### Type RECON consist of

- A rocker switch
- 3,5 m spiraled wire with a watertight plug
- Deck connector

Type	Description
RECON	Hand held remote control for operation of: bow and stern thrusters, windlasses, etc.



## Set of limit switches

To avoid damage to the steering system components, the action of any electronic or electrical steering system should be tempered by limit switches located at the rudder stops.

Type	Description
EHPESET	Set of limit switches (two pieces)

**EHPESET**

