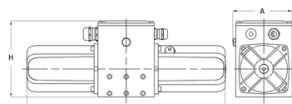


## ECON® Hydraulic powerpack Series: EHP-DA Type: 21302 Double acting



### Characteristics

**Series:** EHP-DA

**Type:** 21302

**Model:** EHP-DA

**Operating principle:** Double acting

**Test pressure:** 240 bar

**Level of protection (IP value):** IP68 [50mtr - 48uur]

**Cable connector:** M20 - M25 - M32

**Hydraulic connection standard:** Manufacturer standard

**Position indicator:** LED indicator

**Material housing:** Aluminium

**Housing surface protection:** Polyester poeder coating

**Material bolts:** Stainless steel

**Ambient temperature:** -15 / 60 °C

**Approvals:** Lloyd's Register type approval

### Application

- The electric-powered hydraulic powerpack from ECON is suitable for controlling ECON hydraulic actuators.
- This unit can be fitted directly to the actuator or connected using cables.

### Technical Information

- Connection voltage: 230VAC — 50/60Hz
- IP66 or IP68 protection class [50m/48h]
- Operating temperature of -15°C to +60°C.
- Pump capacity of up to 0.8l per minute
- Oil tank capacity of 0.6l
- Operating pressure: 135bar

### Construction

- Light anodised aluminium housing with epoxy coating
- Equipped with hydraulic gear pump
- Available with either a 2- or 4-pole electric motor [S3 — 15%]
- Equipped with a visual LED level indicator
- Equipped with a local control switch [inside]
- Hydraulic connection via standardised connecting flange

### Execution

- Double acting open/closed or proportionally controlled

### Approval

- Lloyd's Register type approval.

### Options

- CANopen field bus connection
- 1-litre or 1.5-litre oil tank
- Additional coating for specific applications

Signal pressure bar	Connection voltage	Electric motor poles	Pump capacity l/min	Oil tank volume l	Type of regulation	Communication	Article
135	230 V AC 50-60Hz	4-pole	0.35	0.6	Open-close	CANopen / Hardwired	14015423
135	230 V AC 50-60Hz	4-pole	0.35	0.6	Open-close	Hardwired	14015422
135	230 V AC 50-60Hz	2-pole	0.7	0.6	Open-close	Hardwired	14015424
135	230 V AC 50-60Hz	2-pole	0.7	0.6	Open-close	CANopen / Hardwired	14015425

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