

Autopilots

Reactor™ 40 Hydraulic Corepack with SmartPump v2, Without GHC™ Autopilot Instrument

Garmin code: 010-00705-78

Product specifications

- Dimensions (H x W x D): 7 3/4" x 7 1/2" x 9 5/8" (197 mm x 190 mm x 244 mm)
- Weight: 16.5 lbs (7.5 kg)
- Temperature range: From 5°F to 131°F (from -15°C to 55°C)
- Material: Electronics Control Unit (ECU) - fully gasketed, aluminum alloy; bracket - carbon steel; manifold - aluminum alloy; motor - aluminum alloy
- Power cable length: 9 ft (2.7 m)
- Power input: 11.5-30 Vdc
- Fuse: 40 A, blade-type
- Main power usage: standby - less than 1 A; engaged - 5-10 A; peak - 34 A
- Flow rate: Configurable from 0 to 2.4 L per minute
- Compatible with steering cylinder sizes from 4-24 cu in; 7 second lock to lock up to 17 cu in

CCU Specifications

- Dimensions: 3 19/32" diameter (91.4 mm)
- Weight: 5.6 oz (159 g)
- Temperature range: From 5°F to 131°F (from -15°C to 55°C)
- Case material: Fully gasketed, high-impact plastic, waterproof to IEC 529 IPX7 standards
- CCU cable length: 9.5 ft (3 m)
- NMEA 2000 power input: 9-16 V
- NMEA 2000 LEN: 3 (150 mA)

Buzzer/Alarm Specifications

- Dimensions (L x Diameter): 29/32" x 1.0" (23 mm x 25 mm)
- Weight: 2.4 oz (68 g)
- Temperature range: from 5°F to 131°F (from -15°C to 55°C)
- Cable length: 10 ft (3.0 m)

In the box

- SmartPump v2
- Reactor 40 CCU (Course Computer Unit)
- ECU (Electronic Control Unit) power cable
- Interconnect cable
- Shadow Drive
- Buzzer
- NMEA 2000® drop cable (2 meters)
- NMEA 2000 power cable
- NMEA 2000 T-connectors
- Male and female terminators
- Documentation