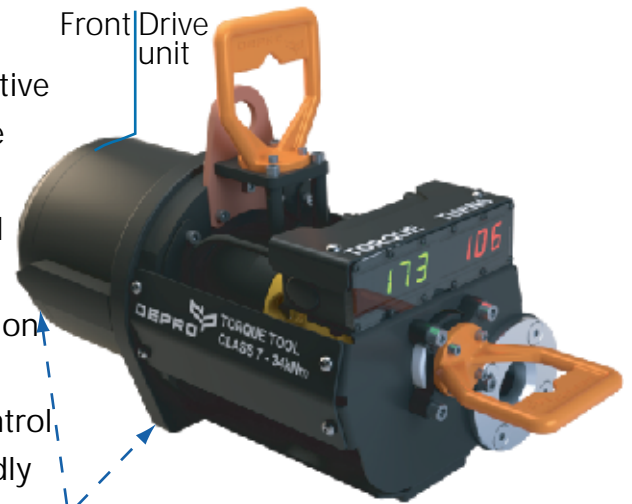


Designed for use subsea, and remote operated through ROV.

Description:

To be operated and connected to the ROV system, alternative to separate HPU and Control system (options). The Torque tool give full control on torque and turns, allowing the operator to set correct torque and turns to avoid overload of the object. Display shows exact torque and turn with an accuracy of +/-3,5% (at max torque). Separate verification unit unnecessary. Display data can be transferred visually through the ROV camera or electronically through the control system to the operator. Depro software gives a user-friendly documentations and data connected to work performed.

Drive Unit delivered standard with; Interface Front Class 7 API.x



Part numbers:

The tools ordered with Drive Unit + Interface type:

| | |
|--|-------------|
| Torque Tool Drive Unit incl. B-Type receptacle | DEP-GA-0515 |
| Torque Tool Drive Unit direct powered | DEP-GA-0516 |
| Torque Tool Interface Class 7 (API) | DEP-GA-0517 |
| Torque Tool Interface Class 7 (ISO) | DEP-GA-0518 |
| Torque Tool Interface Class 6 (API) | DEP-GA-0521 |
| Torque Tool Interface Class 6 (ISO) | DEP-GA-0519 |
| Torque Tool Interface Class 5 | DEP-GA-0496 |
| Torque Tool Interface VCS/GHO/OCS | DEP-GA-0520 |
| Lock to stem function (Friction Dog)* | DEP-GA-0524 |

* Available as option to all Interfaces listed.

Specification:

Standards: ISO 13628-8, API 17D (Front according to table above)

Torque range: 1,8 - 40 kNm, Max hydraulic pressure 207 bar

Flow: 5-60l/min (60 l/min = 3RPM (DEP-GA-0516), = 1,1 RPM (DEP-GA-0515))

Weight Class 7 API in air / water: 82/60Kg. Max water dept: 3000 msw

Dimensions Class 7 API 17D LxHxW: 718x436x322 mm. Nose Ø240mm x 235 mm

Tools designed for submersion over long periods on request.

Tool adapters, verification units, control systems etc. see specific datasheets.

