

# HYDRAULIC CATHEAD HC-31,5

FOR DRILLING OF PRODUCTION OIL, GAS AND GAS CONDENSATE WELLS



- The hydraulic cathead provides smooth, adjustable force for screwing and unscrewing threaded connections of the drilling tool using a pipe tong.
- Fastening is carried out to the base of the drilling floor. Easy installation.
- Operation is possible both from a separate hydraulic station and from the general hydraulic station of the drilling rig.
- The control module is installed in any place on the drilling floor that is safe for human work and allows you to adjust the operating pressure in the required range.
- Designed for operation in moderate climates - version "U" category 1, according to GOST 15150-69.
- The range of operating ambient temperatures is from -45 °C to + 40 °C. Storage temperature from - 60 °C to + 50 °C.

## SPECIFICATION

Maximum force	140 kN
Working stroke of the rope	1500 mm
Rope diameter	22 mm
Piston stroke	750 mm
Nominal pressure	14 MPa
Maximum working pressure	16 MPa
Sheaves rotation angle	25° each side
L x W x H	821 x 500 x 2010 mm
Total weight	1150 kg