

# 4x45KN Hydraulic Tensioner



## ■ Main number: H-2001

## ■ Model: HA-450000

## ■ Principal parameter

Maximum tension (only structure steel)

Continuous tension (only) 4500 or 9000

Maximum speed (only) 5

Submerged bottom (hydrostatic pressure) 10000

Number of cylinders 4 or

Maximum pressure (only) 4500 or 9000

Maximum speed (only) 5 or 1

Maximum submersible pressure (only) 10000

Engine power (rated/optional) 50/10000

Dimensions (mm) 1700-2000-1000

Weight (kg) 1000

## ■ Use: Used in drilling surface conductors and wellbore. It is one of the most common and best using.

## ■ Feature:

1. Mechanical with automatic hydraulic system.

2. Continuously variable tension control and automatic tension conductor stringing.

3. Spring applied hydraulic released brake with automatically in case of hydraulic failure to ensure safety.

4. Attached two sets of hydraulic power subunit interface to connect hydraulic conductor steel strand.

## ■ Main component:

1. Engine: Diesel or diesel steam engine.

2. Main pump and main motor: Hydraulic cylinder.

3. Main hydraulic valve: Hydraulic cylinder.

4. Receptor: H-200100000

5. Hydraulic cylinder: H-2001