

SA-YQ250 hydraulic puller

. order number :07065

Essential parameter

Maximum linepull (kN):250

Continuous linepull (kN):200

Maximum linespeed (km/h):5

Bullwheel bottom of groove diameter(mm) :Φ820

Bullwheel grooves number : 10

Maximum suitable steelrope diameter (mm): Φ32

Maximum through connector diameter (mm): Φ80

Engine power /speed (kW/rpm):261/2100

Dimensions (mm):5750×2350×2570

Weight (kg): 9000

. Features:

1. infinitely variable speed and linepull control ,the pull in the rope can be read on the line pull gauge .
2. the Max.pull for conductor –stringing operation can preset ,automatic overpull protection system .
3. Spring applied –hydraulic released brake acts automatically in case of hydraulic failure to ensure safety .
4. hydraulic pullrope pinch device ,replacing reel conveniently .
5. attached reel winder with automatically level wind .load and unload conveniently

Main component :

1. Engine :Cummins (USA)water –cooled diesel engine .
2. main variable displacement pump ,main motor :Rexroth (BOSCH)
3. Reducer : RR(Italian)
4. Main hydraulic valves: Rexroth (BOSCH)
5. Radiator :AKG
6. Hydraulic instrument :WIKA

Mating with model GSP1600 drum (order number :07125D)