

Tension jack series

(张拉千斤顶)

----- Bridge prestressing equipment expert by your side -----

YDT series incremental lifting jack:



(Reference picture)

Product name:

Lifting jack

Basic description:

YDT series of large-tonnage pedestal hydraulic tension jack, the ejection stroke is 200mm, 400mm, 600mm, 800mm, 1000mm, etc., which can be customized according to customer needs.

Application:

The jack is mainly used for lifting and maintenance construction.

Parameter Table:

Modle	Nom. tension/force (KN)	Nom. Pressure (MPa)	Piston Area (mm ²)	Stroke (mm)	Return cylinder area (mm ²)	Return pressure (MPa)	Shape Size (ΦDxLmm)	Weight (KG)
YDC1500	1500	48	31415.9	600	12546	<10	Φ246x827	194
YDC2000	2000	53	38013.3	600	17907	<10	Φ270x827	238
YDC2500	2500	53	47143.5	600	18790	<10	Φ297x827	270
YDC3000	3000	53	57255.5	600	20950	<10	Φ322x827	337
YDC4000	4000	53	80424.5	600	23169	<10	Φ385x827	476

(Subject to upgrading without prior notice)

QYC series Front clamping jack:



(Reference picture)

Product name:

25T Front clamping jack (Mono strand jack)

Basic description:

The front cassette jack is mainly used for single-hole tensioning. It can also be used for multi-hole pre-tensioning, tensioning and obstacle removal, and can be applied to high-strength steel wire bundles and steel strands of various specifications and sizes(Φ12.7,Φ15.24).

Feathures:

The jack is small in size, light in weight and high in efficiency. Especially suitable for high-altitude or small space operations.

Parameter Table:

Modle	Nom. tension /force (KN)	Nom. Pressure (MPa)	Piston Area (mm ²)	Stroke (mm)	Dia. of CenterHole (mm)	Return pressure (MPa)	Shape Size (ΦDxLmm)	Weight (KG)	Application	Equipped with oil pump
QYC250J	250	57	4398.2	200	30	<10	Φ110x350	21	Draw the rebar	ZB4-500
QYC250G	250	57	4398.2	200	18		Φ115x470	24	Draw Steel Strand	
QYC250T	250	50	5478.1	200	30		Φ124x455	30	Common	

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