

MOBILE HYDRAULIC PULLER

BETEX HXPC 2/3-arm puller, **self-centering**, with crane, 50 ton capacity



For dismounting of all kinds of transmission parts such as bearings, couplings, gears, wheels etc.

- **Practical**
The puller is self-centering, easy to manoeuvre and adjustable in height. Easy to convert to 2- or 3-arm puller. The arms slide inwards or outwards simultaneously.
- **Fast**
The complete stroke is 159 mm. Two adapters (extensions) for a total length of 310 mm are included.
- **Strong**
The greater the pulling force, the tighter the jaws grip the object concerned! There is no possibility of the arms bending or deflecting.
- **Safe**
Integral safety release valve prevents overload and ensures you never exceed maximum power capacity.

Advantages

- Prevent damage to shaft and component
- Easily operated by one person.
- Efficient and saves time
- Can be used in any position
- Including 2 adapters
- Including remote control
- Including safety blanket

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- Electro-hydraulic pump, 230V - 700 bar, operates the cylinder. This is a 2-stage pump with oil delivery 4.2 liters/minute at 7 bar pressure
- The design prevents the puller jaws from slipping or deflecting
- The crane has two swivel castors (self-locking) and two rigid castors
- The hydraulic cylinder is of spring-return type with a max. working pressure of 700 bar (50 tons).
- Two adapters (extensions) with a total length of 310 mm are included



Adapters



Valve block

Type	HXPC 50
Art.no.	700016
Capacity ton	50
Max. stroke length mm	159
Max. spread mm	860
Min. spread mm	140
Max. shaft length mm	455
Operation: - Main cylinder - Height adjustment	electro-hydraulic pump EP18S, 230V, 5A, 50 Hz, with remote control
Operating self-centering jaws	manual
Adapters 2 items total length: 310 mm	1 x Ø 40: length 155, 1 x Ø 50: length 155
Min. height from centre mm	210
Max. height from centre mm	1550
Gauge bar	700
Dimensions LxWxH mm	1850 x 970 x 1550
Weight kg	280



Also available without crane, HXP503
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