

Aluminium Hydraulic Jack AJH with Lifting Claw Yale



Product information

Aluminium jacks combine lightweight with high lifting capacity. The use of high tensile aluminium alloy allows lifting capacities of up to 100 tonne resulting in a very favourable 1.8 tonne lifting capacity per 1kg weight ratio.

Jacks from 20 tons are available with a lifting claw. In this case the jacks are provided with an elongated base plate. The max. permissible working load of the lifting claws is 40% of the jack capacity.

Features:

- Extremely low weight.
- Strokes from 75 to 305mm.
- All jacks provided with an overload protection valve.
- Hardened alloy steel saddle and sensitive lowering valve which is activated by the operating lever.
- The 20 to 100 tons jacks can be operated vertically or with front face in horizontal position.

Part code	Code	WLL ton	Height mm	Stroke mm	Height of claw in lowest position mm	Weight kg
5205N13200953	AJH-620 C	20	280	152	67	14.5
5205N13200956	AJH-1220 C	20	452	305	67	22.2
5205N13200959	AJH-630 C	30	284	152	72	20.3
5205N13200962	AJH-1230 C	30	472	305	72	31
5205N13200965	AJH-660 C	60	327	152	72	43.1
5205N13200968	AJH-1260 C	60	533	305	72	64.9

Technical data

Model	Capacity, t	Capacity of lifting claw max., t
AJH- 620 C	20	8
AJH- 1220 C	20	8
AJH- 630 C	30	12
AJH- 1230 C	30	12
AJH- 660 C	60	24
AJH- 1260 C	30	24