

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 |