

# Hydraulic machine jacks model YAS

### Capacity 3 - 25 t

Hydraulic machine jacks are designed for the safe lifting and positioning of machines and similar heavy equipment.

#### **Features**

- Integrated hydraulic pump.
- Pump lever swivel mounted 270° for operation even in extremely confined areas.
- Same load can be lifted on either the head or the claw of jack.
- Welded, distortion-proof steel construction.
- High quality, durable hydraulic components.
- The flat lifting claw allows low jacking height.
- The additional connect coupler (10 t capacity and larger) for external pump operation, allows connection of hand, motor or synchronous lifting pumps (max. pressure 520 bar).
- Safe stability due to swivel-mounted support feet.
- Sensitive lowering valve for slow lowering of loads without jerks.
- When operating the jack with an external pump the installation of a manometer is mandatory.
- The integrated hydraulic pump is protected by a pressure-limiting valve.
- The jacks are delivered ready-to-use inclusive of carrying handles, hydraulic oil filling and pump lever.



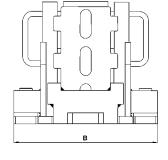


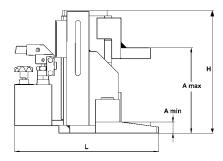
## Technical data model YAS

Model	EAN-No. 4025092*	Capacity t	Lift mm	Height for applications min. mm	Pressure max. bar	Weight approx. kg
YAS-3	*160063	3	140	12	520	15.0
YAS-5	*160070	5	140	15	520	19.0
YAS-10	*160087	10	140	20	520	28.0
YAS-15	*160094	15	140	25	520	50.0
YAS-25	*160100	25	140	30	520	72.0

### **Dimensions model YAS**

Model	YAS-3	YAS-5	YAS-10	YAS-15	YAS-25
A min., mm	12	15	20	25	30
A max., mm	230	232	300	291	300
B, mm	207	228	277	328	387
H, mm	250	252	252	316	330
L, mm	198	216	271	345	388









# Hydraulic machine jacks model YAP

### Capacity 4.5 - 50 t

Hydraulic machine jacks are designed for the safe lifting and positioning of machines and similar heavy equipment.

#### **Features**

- These jacks are operated with external pumps, e.g. hand or motor pumps but also with synchronous power packs.
- The compact construction allows operation even in extremely confined areas.
- 3 hook-in positions of the lifting claw provide high flexibility (model YAP-5130 4 hook-in positions).
- The load can be lifted with either the lifting claw or with the head of the jack.
- Welded, distortion-proof steel construction.
- High quality, durable hydraulic components.
- The flat lifting claw allows low jacking height.
- Safe stability due to swivel-mounted support feet.
- The connection between jack and pump is made by a hydraulic hose.
- The jacks are delivered ready-to-use inclusive of carrying handles and coupling half.

### Technical data model YAP

Model	EAN-No. 4025092*	Capacity t	Lift mm	Height for applications min. mm	Pressure max. bar	Weight approx. kg
YAP-5130	*160018	4.5	133	15	700	13.5
YAP-10150	*160025	10	155	20	700	23.0
YAP-15150	*160032	15	155	25	700	40.0
YAP-25150	*160049	23	155	30	700	60.0
YAP-50150	*160056	50	155	35	700	165.0

### **Dimensions model YAP**

Model	YAP- 5130	YAP- 10150	YAP- 15150	YAP- 25150	YAP- 50150
A min., mm	15	20	25	30	35
A max., mm	232	273	291	300	375
B, mm	228	277	328	387	540
H, mm	252	283	316	330	405
L, mm	161	194	245	278	375

