

# Punch driver sets

## Hydraulic punch driver & accessories



### Hand hydraulic punch driver

The compact, lightweight hand hydraulic punch driver makes it easy to punch holes into stainless V2A steel, mild steel, aluminium or plastics with a max. sheet thickness of 3 mm (V2A: 2 mm), due to its high hydraulic force. The cylinder of the punch driver rotates 360° on 3 axles, so maximum flexibility even in hard-to-reach places is provided.

The punch driver can be used with all icotek punches and also with punches of other manufacturers.

#### Scope of delivery:

- 1 hand hydraulic punch driver (weight: 2 kg)
- 1 draw stud Ø 9.5 mm (3/8" UNF) to Ø 19 mm (3/4" UNF), L: 105 mm
- 1 draw stud Ø 19 mm (3/4" UNF), L: 130 mm
- 1 spacer
- 1 tube lubricant
- 1 HSS co-pilot drill (multi step drill)
- 1 robust plastic storage case
- Set PRO 16-31: 1 each knockout punch M16 | M20 | M25 | M32
- Set PRO 16-63: 1 each knockout punch M16 | M20 | M25 | M32 | M40 | M50 | M63

### Hydraulic foot pump

Universally applicable single-stage foot pump with a fixed operating pressure of 450 bar and built-in pressure relief valve. Suitable for all icotek round punches, rectangular and square punches. Keeps your hands free to position the sheet metal punch precisely, especially when using larger sheet metal punches.

#### Scope of delivery:

- 1 foot pump
- 2,5 m high pressure hose including quick coupling
- 1 hydraulic cylinder for holding round and rectangular punch
- 1 draw stud for rectangular punch, Order No. 80209
- 1 draw stud for round punch (steel) M16 – M25, Order No. 80200
- 1 multi-step drill, Order No. 80204
- 1 spacer, Order No. 80202
- 1 tube lubricant, Order No. 80203

Note: storage case not included in delivery.

## Specifications

Material	Aluminum
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## Advantages & Benefits

- Maximum flexibility due to 360° head rotation
- Compact, lightweight aluminum design (2 kg) for fast and easy operation
- High hydraulic force (60 kN, 600 bar) for easy punching
- Robust plastic storage case
- Punch driver also suitable for punches by other manufacturers

## Product types & Sizes

**Hydraulic foot pump**

Part No.	80002
EAN	4251269323690
PU	1
Punching force	60 kN
Operating pressure	450 bar

**Punch driver set BASIC**

Part No.	80000
EAN	4251269316135
PU	1
Punching force	60 kN
Operating pressure	600 bar

**Punch driver set PRO  
16-32**

Part No.	80005
EAN	4251269316142
PU	1
Punching force	60 kN
Operating pressure	600 bar

**Punch driver set PRO  
16-63**

Part No.	80006
EAN	4251269316159
PU	1
Punching force	60 kN
Operating pressure	600 bar

AUTOMATION

APEX

MACHINE