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Ref. No.:

R1412-06251700

Overview and Technical Data:

Used ONA EBd-80-4-AK 800 tons hydraulic deep-drawing press for sale

ONA PRES

Used ONA PRES Machines for sale | Asset-Trade

Year of Build:

Jan 2001

Description:

Used ONAPRES 800-Ton Hydraulic Press for sale

This technical documentation describes a hydraulic deep-drawing press manufactured by ONAPRES (Fagor Group). The machine is a single-column, double-acting hydraulic deep-drawing press, model **EBd-80-4-AK**.

General Specifications

- **Steuerung:** Siemens
- **Pressen Abmessung (Höhe):** 8.500 mm über Flur / 1.700 mm unter Flur (Gesamthöhe: 10.200 mm)
- **Total Machine Mass:** 150,000 kg
- **Year of Manufacture:** 2001
- **Drive Power:** 190 kW

1. Main Technical Data

Pressing Force (Max)	8,000 kN (infinitely adjustable from 800 to 8,000 kN)
Retraction Force (Max)	1,025 kN
Number of Main Cylinders	2
Bed & Ram Dimensions	4,000 x 2,000 mm
Die Installation Height	1,600 mm
Adjustable Ram Stroke (Max)	1,200 mm

Min. Distance Bed-Ram	800 mm
Passage Between Columns	4,050 mm (Front) / 1,100 mm (Side)
Max. Operating Pressure	250 bar

2. Die Cushion & Sliding Table

The press is equipped with a programmable die cushion (blank holder) and a sliding table for tool changes.

Programmable Die Cushion

- **Max. Force:** 2,500 kN
- **Max. Stroke:** 300 mm
- **Effective Area:** 3,050 x 1,600 mm

Sliding Table

- **Max. Loading Capacity:** 60,000 kg
- **Dimensions:** 4,000 x 2,000 mm
- **Travel Distance:** 3,000 mm (moving to the front)

3. Operating Speeds

Movement Type	Speed
Ram Approach	400 mm/s
Working Speed (up to 500 t)	38 mm/s
Working Speed (500–800 t)	24–38 mm/s
Ram Return (Rapid)	400 mm/s
Cushion Lifting	80 mm/s
Sliding Table (Rapid / Slow)	100 mm/s / 25 mm/s

4. Safety & Standards

- **Emergency Stop Time:** 290 ms
- **Safety Distance:** 600 mm
- **Number of Operators:** 4 (2 at the front, 2 at the rear)
- **Compliance:** Built according to EN Standard 1023

Technical Data:

Technical Data:

Control:
[SIEMENS](#)

Dimensions and Weight:

Height:
4.000 mm
Length:
3.050 mm
Width:
1.600 mm
Weight:
60.000 kg

Buyer Information:

Condition:
[Very good condition](#)
Available:
[Immediately](#)
Sold as:
[EXW \(Ex Works - Incoterm\)](#)
VAT:
[19 %](#)
Buyers Premium:
[18 %](#)
Location:
Germany

Images:

Second Hand (by De Nederlandsche Bank)
Second Hand ONA EBd-80-4-AK 800 tons hydraulic deep-drawing press for sale
1
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Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

Web.: <https://ns1.asset-trade.de/en>

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