Asset-Trade
Assessment & Sale of Used Assets

Ref. No.: R1412-06251700



Overview and Technical Data:

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

ONA PRES

FAGOR

Year of Build: Jan 2001

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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

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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

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2. Die Cushion & Sliding Table

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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)

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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

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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

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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: Reserved
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 18 %
Location: Germany

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Image





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