

UBE 800T aluminium extrusion press PR2469, used



manufacturer : UBE

Product number:
PR2469

Description

Extrusion press

| | |
|---------------------|---|
| Manufacturer | UBE |
| Model | 800 |
| Locking Force | 800 t |
| Year of Manufacture | 1979/2008 |
| Comments | Machine is available without inductor heater, for aluminium |

Technical data

Dimensions of recipient

| | |
|----------|---------------|
| Diameter | 132mm x 560mm |
| Diameter | 127mm x 560mm |
| Diameter | 90mm x 555 mm |

Efficiency

| | |
|--|-----------------------------------|
| Squeezing (maximum tonnage) | 210kg / cm ² 800 M Ton |
| Squeezing (minimum tonnage) | 210kg / cm ² 697 M Ton |
| Servo-side depth. the piston rod forward | 210kg / cm ² 112 M Ton |
| Servo-side depth. rod return | 210kg / cm ² 63 M Ton |
| Sealing recipient | 210kg / cm ² 69 M Ton |
| Opening recipient | 210kg / cm ² 94 M Ton |
| Puncture | 210kg / cm ² 102 M Ton |
| Shift matrix | 210kg / cm ² 12 M Ton |
| Stroke depth. cylinder | 1320mm |
| Stroke cylinders recipient | 250mm |

Max speed

| | |
|-------------------------------|--------------|
| Squeezing the maximum tonnage | 38.0mm / sec |
| Squeezing the minimum tonnage | 44.0mm / sec |
| Sealing recipienta | 350mm / sec |
| Opening recipienta | 330mm / sec |
| Puncture | 300mm / sec |

Pumps

Variable axial plunger

| | |
|--------------|---|
| Manufacturer | Kawasaki |
| Model | BZ74FS-210R-AR150 |
| | 210kg / cm ² x 450 liters / min 1000 rpm / min 2 pcs |

Fixed-speed paddle

Manufacturer

TOKYO Keiki

Model

SQP43-50-30-86-cc-29-15

70kg / cm2 x 148/88 liters / min 1000 rpm / min 1 pc.

Constant axial plunger

Manufacturer

Model

UCHIDA RPF20-15-A-LA-220

210kg / cm2 x 14 liters / min 1000 rpm / min 1 pc.

Supply pump

Manufacturer

Kawasaki

Model

IMO 60-4N5YA

70kg / cm2 x 148/88 liters / min 1000 rpm / min 1 pc.

Constant axial plunger

Manufacturer

Model

UCHIDA RPF20-15-A-LA-220

15kg / cm2 x 545 liters / min 3000 rev / min 2 pcs.

Recipient heating

Power

22 kW

Delivery time

immediately

Price

on request

