

## 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 <sup>2</sup> 800 M Ton
Squeezing (minimum tonnage)	210kg / cm <sup>2</sup> 697 M Ton
Servo-side depth. the piston rod forward	210kg / cm <sup>2</sup> 112 M Ton
Servo-side depth. rod return	210kg / cm <sup>2</sup> 63 M Ton
Sealing recipient	210kg / cm <sup>2</sup> 69 M Ton
Opening recipient	210kg / cm <sup>2</sup> 94 M Ton
Puncture	210kg / cm <sup>2</sup> 102 M Ton
Shift matrix	210kg / cm <sup>2</sup> 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<sup>2</sup> x 450 liters / min 1000 rpm / min 2 pcs

#### Fixed-speed paddle

Manufacturer

TOKYO Keiki

Model

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

70kg / cm<sup>2</sup> x 148/88 liters / min 1000 rpm / min 1 pc.

#### Constant axial plunger

Manufacturer

Model

UCHIDA RPF20-15-A-LA-220

210kg / cm<sup>2</sup> x 14 liters / min 1000 rpm / min 1 pc.

#### Supply pump

Manufacturer

Kawasaki

Model

IMO 60-4N5YA

70kg / cm<sup>2</sup> x 148/88 liters / min 1000 rpm / min 1 pc.

#### Constant axial plunger

Manufacturer

Model

UCHIDA RPF20-15-A-LA-220

15kg / cm<sup>2</sup> x 545 liters / min 3000 rev / min 2 pcs.

#### Recipient heating

Power 22 kW

Delivery time immediately

Price on request

