

## BREDA 22 MN extrusion press line PR2491, used



**manufacturer :**  
BREDA

**Product number:**  
PR2491

## Description

### Extrusion press

|                     |               |
|---------------------|---------------|
| Manufacturer        | BREDA         |
| Model               | direct        |
| Locking Force       | 2200 MT       |
| Year of Manufacture | 1989          |
| Comments            | for aluminium |

## Technical data

### Extrusion press

|          |         |
|----------|---------|
| Pressure | 210 bar |
|----------|---------|

| Extrusion press                                |                 |
|------------------------------------------------|-----------------|
| Die moving stroke                              | 230 mm          |
| Container length                               | 1250 mm         |
| Bore dia.                                      | 211 mm          |
| Heating power                                  | 42 kW           |
| Die cassette: hat dia.                         | 340 mm          |
| die packaging length                           | 335 mm          |
| Press shear Plunger dia.                       | 180 mm          |
| PLC system                                     | Siemens S7-400  |
| Hydraulic                                      |                 |
| Main pumps                                     | 2 x 185 kW      |
| Motor control oil pump & pressure holding pump | 30 kW, 1450 RPM |
| Motor filling pump                             | 22 kW, 3000 RPM |

| Puller              |        |
|---------------------|--------|
| Manufacturer        | Reisch |
| Year of Manufacture | 1996   |

| Run-out system             |                            |
|----------------------------|----------------------------|
| Manufacturer               | Elhaus                     |
| Year of Manufacture        | 1996                       |
| Handling over table length | 6.0 m                      |
| Run-out table              | length: 50 m, width: 5.5 m |

| Stretcher           |        |
|---------------------|--------|
| Manufacturer        | Elhaus |
| Year of Manufacture | 1996   |

#### Stretcher

|                        |                 |
|------------------------|-----------------|
| Min. stretching length | 5.0 m           |
| Stroke length          | 2500 mm         |
| Pump motor             | 30 kW, 1450 RPM |
| Pressure               | 10 bar          |

#### Finishing saw

|                      |             |
|----------------------|-------------|
| Manufacturer         | Elhaus      |
| Year of Manufacture  |             |
| Exit table length    | 12.0 m      |
| Profile length range | 1.5 to 12 m |

#### Die furnace

|                     |      |
|---------------------|------|
| Manufacturer        | Marx |
| Year of Manufacture | 1990 |

#### Aging furnace

|                     |                              |
|---------------------|------------------------------|
| Manufacturer        | Elhaus                       |
| Year of Manufacture | 1994                         |
| Type                | 2 Zones                      |
| Qty.                | 2 Burners – each 350 kW      |
| Qty.                | 2 Ventilators – each 18 m³/h |
| Delivery time       | immediately                  |
| Price               | on request                   |



