

## Müller-Weingarten S 7300.06.260 press line PR2494, used for production of Body Panel parts



**manufacturer :** Müller

**Product number:**  
PR2494

### Description

#### Press line

|                     |                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer        | Müller Weingarten                                                                                                                                     |
| Model               | S 7300.06.260                                                                                                                                         |
| total press force   | 73000 kN                                                                                                                                              |
| Year of manufacture | 1994                                                                                                                                                  |
| Operating hours     | approx 160.000 hours                                                                                                                                  |
| Control Unit        | S7 2012                                                                                                                                               |
| Comment             | For production of Body Panel parts made of steel and partly of aluminum such as: side panels, hoods, fenders and doors. With 15 point drawing cushion |

#### Technical Data

|                      |           |
|----------------------|-----------|
| Pressing force ram 1 | 21.000 kN |
| Pressing force ram 2 | 12.000 kN |

## Technical Data

|                                                                                        |                   |
|----------------------------------------------------------------------------------------|-------------------|
| Pressing force ram 3                                                                   | 12.000 kN         |
| Pressing force ram 4                                                                   | 12.000 kN         |
| Pressing force ram 5                                                                   | 8.000 kN          |
| Pressing force ram 6                                                                   | 8.000 kN          |
| Working capacity from 6H/min                                                           | 2800 kJ           |
| Working capacity from 4H/min                                                           | 1400 kJ           |
| Working stroke rate                                                                    | 4 -12/min         |
| Setup stroke rate                                                                      | 4/min             |
| Installation height between sliding table and ram 1 with stroke down. Adjustment top   | 1650 mm           |
| Installation height between sliding table and ram 2-6 with stroke down. Adjustment top | 1450 mm           |
| Ram stroke                                                                             | 1560 mm           |
| Plunger adjustment                                                                     | 50 mm             |
| Max. Tool weight per stage                                                             | 63 000 kg         |
| Mold top weight per ram                                                                | 38 000 kg         |
| Clamping surface sliding table width x depth                                           | 2500 x 5000 mm    |
| Clamping surface ram width x depth                                                     | 2500 x 5000 mm    |
| Hydraulic drawing cushion in table level                                               | 1                 |
| Cushion power                                                                          | 1200 kN - 6000 kN |
| Cushion stroke                                                                         | 50 - 350 mm       |
| Cushion usefull stroke                                                                 | 0 - 300 mm        |
| Air cushion device in ram stage                                                        | 2 - 6             |
| Cushion force at 5 bar per ejector stage                                               | 600 kN            |
| Cushion stroke                                                                         | 200 mm            |
| Cushion area width x depth                                                             | 4300 x 199 mm     |
| Distance between the tool steps                                                        | 5200 mm           |

| Technical Data |             |
|----------------|-------------|
| Transfer Step  | 2600 mm     |
| Delivery time  | immediately |
| Price          | on request  |

