

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



manufacturer : Müller

Product number:
PR2494

Description

Press line

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| 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

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

Technical Data

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| 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 |

