

# OL 420 CS



## MODEL OL 420 CS

|   |                 |             |
|---|-----------------|-------------|
| Clamping force                              | kN              | 4.360       |
| Clamping force                              | Ton             | 445         |
| Injection force with 20 bar counterpressure | kN              | 417         |
| Ejection force                              | kN              | 246         |
| Max. die height                             | mm              | 700         |
| Min. die height                             | mm              | 250         |
| Platens dimensions (HxV)                    | mm              | 970x970     |
| Tie bar spacing                             | mm              | 620x620     |
| Tie bar diameter                            | mm              | 130         |
| Movable platen stroke                       | mm              | 600         |
| Ejection stroke                             | mm              | 140         |
| Max. shot weight (Al alloy)                 | kg              | 4           |
| Max. projected area (400 bar on metal)      | cm <sup>2</sup> | 1.112       |
| Dry Cycles (as per DIN 24480)               | n/1'            | 3.5         |
| Pumps motors power                          | KW              | 30          |
| Machine weight                              | Ton             | 18          |
| Machine dimensions (LxWxH)                  | m               | 6.9x3.1x3.0 |

## TECHNICAL DATA

