**Machine list**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Category** | **Quantity** | **Injection moulding procedure** | **Clamping force in tons** | **Spray weight PS 0.91g/ccm at 80% of the max. dosing volume (horizontal/vertical)** | **Dimension screws Dimension Schnecken (horizontal/vertical)** | **Maximum pressure bar****(horizontal/vertical)** | **Maximum dosing volume in ccm****(horizontal/vertical)** | **Turntable** |
| Arburg 820 S 4000-2100 TIM | 3 | 2C | 400 | 562/393 gr. (PS) | 60/60 | 2500/1530 | 771,5/540,5 |  |
| Arburg 720 S S 3200-800/800 | 2 | 2C | 320 | 278/217 gr. (PS) | 50/45 | 2000/2470 | 382/298 |  |
| Arburg 630 S 2500-675/350 | 1 | 2C | 250 | 296/94 gr. (PS) | 55/35 | 1650/2500 | 407/129,5 | Yes |
| Arburg 570 S 2200-800/290 | 1 | 2C | 220 | 217/98 gr. (PS)  | 45/35 | 2470/2000 | 298/134,3 | Yes |
| Arburg 570 C 2000-675/150 | 1 | 2C | 200 | 246/46 gr. (PS) | 50/30 | 2080/2210 | 338/62,7 | Yes |
| Arburg 570 C 2000-675 | 1 | 1C | 220 | 202 gr. (PS) | 45 | 2500 | 278 |  |
| Arburg 520 C 1600-675 | 1 | 1C | 160 | 242 gr. (PS) | 50 | 2050 | 333 |  |
| Arburg 470 S-1100-290 | 2 | 2C | 150 | 73/38 gr. (PS) | 30/25 | 2500/2500 | 100/52 | Yes |
| Arburg 470 C 1500-350 | 1 | 2C | 150 | 94/70 gr. (PS) | 35/35 | 2500/1970 | 129,5/95,8 | Yes |
| Arburg 470 C 1500-150 | 1 | 2C | 150 | 38/31 gr. (PS) | 25/25 | 2500/2500 | 52/42 | Yes |
| Haitian Zhafir ZE1200-300 | 1 | 1C | 120 |  |  |  |  |  |
| Arburg 420 C 1000-250 | 1 | 1C | 100 | 98 gr. (PS) | 35 | 1820 | 134,3 |  |
| Arburg 420 C-290 | 1 | 1C | 50 | 101 gr. (PS) | 35 | 2000 | 139,3 |  |
| Arburg 370 A 500-70 | 1 | 1C | 50 | 19 gr. (PS) | 22 | 2000 | 26,2 |  |
| Arburg 320 C-170 | 1 | 1C | 50 | 37gr. (PS) | 25 | 2500 | 50,9 |  |
| Arburg 221 M 350-75 | 1 | 1C | 35 | 19 gr. (PS) | 20 | 2440 | 26,4 |  |
|  | **20** |  |   |  |  |  |  |  |

(The bar spacing is defined by the name, so an Arburg 820 has a bar spacing of 820 x 820mm)