



## Equipment List

### **BROWN Model SR2536 - INLINE THERMOFORMER**

Maximum Mold Size: 25" Wide x 36" Long (Maximum Index 36")

Maximum Sheet Width: 28"

Maximum Depth of Draw: 5"

Maximum Forming Pressure: 100psi

Platen/Index: Pneumatic/Servo

Trim Actuation: Pneumatic wedge actuation with 75 tones force

Oven: Custom infrared quartz glass panel with multiple zone control

### **ENGEL 100 TON TIEBARLESS - CC100 MICROPROCESSOR**

Shot Size: 8.3oz

Diameter Plasticizing Screw: 45mm (1.77")

Knockout Pattern: Centre 7"

Platen Dimension (HxV): 27.95"x 22.05"

Mold Height: (Minimum – Maximum): 9.84"

### **ENGEL 100 TON TOGGLE - CC100 MICROPROCESSOR**

Shot Size: 8.3oz

Diameter Plasticizing Screw: 45mm (1.77")

Knockout Pattern: Centre 7"

Tiebar Spacing (HxV): 15.94"x 13.58"

Mold Height: (Minimum – Maximum): 5.91" – 16.93"

## **ENGEL 300 TON TOGGLE - CC100 MICROPROCESSOR**

Shot Size: 33.7oz

Diameter Plasticizing Screw: 70mm (2.76")

Knockout Pattern: Centre 7", 4" x 16"

Tiebar Spacing (HxV): 25.04"x 25.04"

Mold Height: (Minimum – Maximum): 7.82" – 25.98"

## **ENGEL 500 TON TOGGLE WIDE PLATEN - CC100 MICROPROCESSOR**

Shot Size: 64.0oz

Diameter Plasticizing Screw: 90mm (3.54")

Knockout Pattern: Centre 7", 4" x 16", 6"x 28", 10"x 40"

Tiebar Spacing (HxV): 44.09"x 33.07"

Mold Height: (Minimum – Maximum): 11.81" – 33.94"

## **ENGEL 750 TON TOGGLE WIDE PLATEN - CC90 MICROPROCESSOR**

Shot Size: 80.5oz

Diameter Plasticizing Screw: 90mm (3.5")

Knockout Pattern: 7", 4" x 16", 6"x 28"

Tiebar Spacing (HxV): 45"x 45"

Mold Height: (Minimum – Maximum): 15.75" – 44"

## **ENGEL 990 TON TOGGLE WIDE PLATEN - CC100 MICROPROCESSOR**

Shot Size: 208.3oz

Diameter Plasticizing Screw: 120mm (4.73")

Knockout Pattern: 4" x 16", 6"x 28", 10"x 40"

Tiebar Spacing (HxV): 60.00"x 45.28"

Mold Height: (Minimum – Maximum): 15.75" – 47.24"

## **ENGEL 990 TON TOGGLE WIDE PLATEN (small barrel) - CC100 MICROPROCESSOR**

Shot Size: 97oz

Diameter Plasticizing Screw: 90mm (3.54")

Knockout Pattern: 4" x 16", 6"x 28", 10"x 40"

Tiebar Spacing (HxV): 60.00"x 45.28"

Mold Height: (Minimum – Maximum): 15.75" – 39.37"

## **ENGEL 2500 TON DUO - CC100 MICROPROCESSOR (A03)**

Shot Size: 413oz

Diameter Plasticizing Screw: 150mm (5.9")

Knockout Pattern: 6"x 28", 10"x 40"

Tiebar Spacing (HxV): 78.7"x 63"

Platen Size: (HxV): 114.2" x 98.4"

Mold Height: (Minimum – Maximum): 23.6" – 70.9"