# EXPRESS 600 Advanced French Bread Moulder

# EXPRESS 360 Universal French Bread Moulder



The Bloemhof *Express* **600** Advanced French Bread Moulder has been developed to gently process a wide variety of dough types including long fermentation doughs with an integral resting conveyor. Unlike overhead proofer systems, the *Express* **600** can receive directly from a low stress divider, gently degas the dough and create a cylindrical preform instead of a rounded preform. The cylindrical preform is rested automatically up to 10 minutes and then finished to length on the finishing moulder for a consistent high quality seamless finish. The *Express* **600** is really three machines in one package!

For those bakers who need a high quality bread & roll moulder without the resting function or second moulding system, the Bloemhof *Express 360* Universal French Bread Moulder has the same gentle features in a more compact format.

### **BLOEMHOF EXPRESS 600 & EXPRESS 360 FEATURES**

- Infeed conveyor and alignment system to integrate with customer's divider
- Low stress sheeting system with patented spring loaded roller technology
- Pre-moulding section with interchangeable pressure plates and full side guide control
- Integrated two pass resting belts with alignment system and variable speed control (EXP 600 only)
- Bypass function to immediately process breads & rolls (Exp 600 only)
- Intermediate rest time adjustable from 1.5 to 10 minutes depending on production rate (Exp 600 only)
- Finish moulding section with interchangeable pressure plates, adjustable curvature and full side guide control (Exp 600 only)
- All roller and belt speeds are independently adjustable
- Product weights from 40 grams to 4,000 grams, from 3" to 28" long.
- Especially designed for gentle baguette production, artisan breads, traditional European breads, rolls, pretzel sticks, rolls and long fermented doughs

Optional dual row configuration available for higher production rate for rolls and breads up to 12" long





## BLOEMHOF EXPRESS 600 & EXPRESS 360 Moulder Specifications

Model:	
Belt:	FDA approved polyester, 30" wide
Bearings:	All sealed, heavy duty ball bearings

Motors: 208/230V, 60Hz, 3 PH

4" to 28 x 56" long flat or curved Plates: Full height for complete dough control Side Guides: Sorting: Standard or customized to suit divider 5" Diameter, UHMW c/w nylon scrapers Rollers:

Infeed Belt: AC variable speed drive. Moulding Belt: AC variable speed drive, Resting Belt: AC variable speed drive,

Finishing Belt AC variable speed drive

Machine Dimensions:

#### **EXPRESS 600 EXPRESS 360**

 $\checkmark$  $\checkmark$  $\checkmark$  $\checkmark$ 

3 HP 2.5 HP  $\sqrt{}$  $\sqrt{}$ 

 $\overline{\mathbf{V}}$  $\checkmark$  $\checkmark$  0  $\checkmark$  0  $\sqrt{}$  $\checkmark$ 

11 - 44 ft/min 9 - 35 ft/min 35 - 140 ft/min 30 - 130 ft/min

3 - 16 ft/min N/A

28 - 115 ft/min

242" L x 48" W 159" L x 48" W



### Options:

Pressure Plates: 4" to 28" wide x 56" long dual plates, flat or curved for tapered rolls

Dual row conversion kit 4" to 12" wide

Other Models: Wider or longer units available. Custom modifications to requirements.

Flour Duster: Consult factory











