

# B42 Series Systems

## Pur Adhesives Melters 42lt

### Performed for consistency

The **MELTON B Series Melters** are designed to process reactive hot melts like PUR. With **Melton B Series** you can process until 42 lt PUR adhesives standard bag sizes. Meet highest production requirements of woodworking industry.

#### Melton B Series offer:

- Simplify maintenance
- High production levels
- Production flexibility

Up to 4 hydraulic connection per pump and 6 electrical exits, and 12 independent channels control



Air tight tank opening and blowing system



Variable speed AC pump meets production flexibility



Tank capacity for 42lt PUR pails



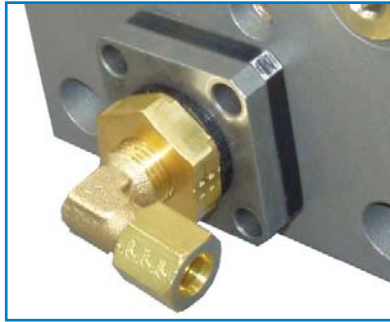
Friendly panel control



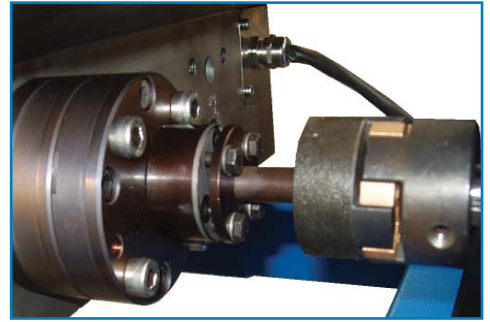
# B42 Series Systems



Gas blanket system maintains complete adhesive properties



Optional pneumatic flow regulator for hydraulic pressure control



HS External Gear pump supplies continuous and controlled hotmelt flow

- **MELTON** B Series System are ideal for processing on assembly woodworking applications such as profile wrapping, edge-banding and postforming.
- B Series allows a constant flow of hot melt for precise adhesive applications.
- Easy access on maintenance labours and no production interruptions.
- Easy accurate and reliable analogic control.
- **MELTON** products comply with CE certificate.

## Technical Characteristics

Unit Characteristics	B series units
Tank Capacity (lt):	42 lt
Melting Capacity (Kg/h):	37.8
Max. pumping capacity per pump (Kg/h):	38,4Max.
Number of pump (Kg/h):	2
Working temperature:	30 – 240 °C
Electrical connection:	220III+T, 380III+N+T(50/60 Hz)
Working viscosity (cps):	Hasta 90000cps-100000cps
Max. working hydraulic pressure (bar):	80 bar
Max. Electrical tank consumption (W):	7500W



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