



HYDRAULIC HORIZONTAL ADDITIONAL INJECTION UNIT

Innovative Solutions

Features:

- Unit base plate can be customized to suit main machine
- Screw design to suit plastic material
- Servo hydraulics with German gear pump ensuring repeatability
- Keba control unit for accuracy in settings
- Hydraulic power pack can drive Rotary Platen
- Injection pressure and speed profiles
- Mold data storage and log of last cycles
- Alarm diagnostics
- Heating regulation for each cylinder zone
- Display of active Inputs and Outputs
- Euromap 67 interface available
- Customised software & sequence of operation.



Horizontal Unit





Control panel, technical data as follows:

- ➤ Multilanguage LCD 8" color screen.
- Injection pressure and speed profiles
- Pressure and speed regulation on all movements
- Moulds parameters storage and historical table of last cycles
- Alarm diagnosis
- Barrel heating zones thermo regulation
- > Input and output active signals visualization
- > Storage capacity of 100 mould parameter set
- Injection graphic diagram
- Quality data logging.
- Euromap67 Interface.
- Saving/loading data by USB socket
- Dimension: Length: 450mm, Width: 600mm, Height: 1360mm, Weight: 30kg

Key Components

- Controls KEBA, Austria
- Servo Hydraulic system
- Internal Gear Pump, Eckerle, Germany
- Linear Guides & Blocks, Hiwin, Taiwan



Control unit



