

NITROGEN DOSING SYSTEM FOR FOAM EXTRUSION

Promix Dosing System N400

For N₂ up to 380bar



- Massflow controlled operation with highest precision
- Massflow range (min/max) 1:50, Flowrate up to 3.000g/h
- Max. working pressure 380 bar
- User friendly operation via 12.1" touchscreen
- Process visualization via trend charts
- User settable limits for process control
- Data acquisition via USB Port
- Alarm- and machine status display
- Interface to extruder for operational safety and „flow match“
- Discontinuous operation available (start-/stop)
- Various fieldbus interfaces (ModBus, ProfiBus, EtherNet/IP, ProfiNet, PowerLink, CANopen, etc.) on request
- Remote maintenance capability
- Size approx. 65x70x140cm, weight approx. 180kg

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