

TECHNICAL DATA SHEET

UNIFIL 3600 Series

Gel Metering & Degassing Systems



The UNIFIL 3600 is designed for controlled degassing and dosing of thixotropic cable filling compounds used in the production of optical fiber buffer loose tubes. With a built-in accumulator, the Unifil 3600 allows continuous supply for up to four lines simultaneously.

Specification

Output	0 – 5 ltr/min per output pump
Power Supply	220-240V AC (50-60Hz)
Accumulator	200ltr
Line Synchronisation Range	0-10V DC
Vacuum Range	0-25" Hg
Max Inlet Pressure	9 Bar
Filtration Size	75 – 150 micron
Inlet Connection	¾" BSP (M)
Outlet Connection	½" BSP (M)
Dimensions	1250 x 840 1210mm



System Benefits

- Supply 4 lines simultaneously
- Built in 200ltr accumulator
- Remote interface for PLC control
- Compatible with all loose tubing lines
- Filtration system
- Heated hose option
- Custom build options available

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