



AKURATE
DYNAMICS

DELTALITE HOSE AND CONTROLLER

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- Dynamic pressure monitoring allows for matching viscosities of ISO and resin by independently heating each hose, matching pressures and maximizing yields
- Segment heated hoses allow each hose section to adapt to environmental conditions
- Internal heating element for each 50' section heats instantly to exact set point in any condition
- Wrapped in ballistic grade nylon cover with extra protection around electricals
- ACE Conformance report capability

SPECIFICATIONS

ISO HOSE	Moisture blocking polyethylene inner tube
RESIN HOSE	Non-moisture block nylon inner tube
WEIGHT	26 lbs per 50' Section (hose, wiring wrap)). 9 lbs per 24' whip and wrap
HOSE SECTION	50' of 3/8" Hose
WHIP SECTION	24' OF 1/4" HOSE
MAX FLUID WORKING PRESSURE	2000 PSI
TEMPERATURE MEASUREMENT	RTD Temperature Sensors
PRESSURE MEASUREMENT	25' from gun
MAX FLUID TEMPS	150 Degrees Fahrenheit ISO, 190 Degrees Fahrenheit Resin
POWER INPUT	Nominal 200-240 VAC, 1 Phase 50/60 Hz
ELECTRICAL CONNECTION	Custom cables with moisture sealing connectors
ELECTRICAL CODE COMPLIANCE	GFI Protected
MAX HOSE LENGTH	400'