

System Solutions

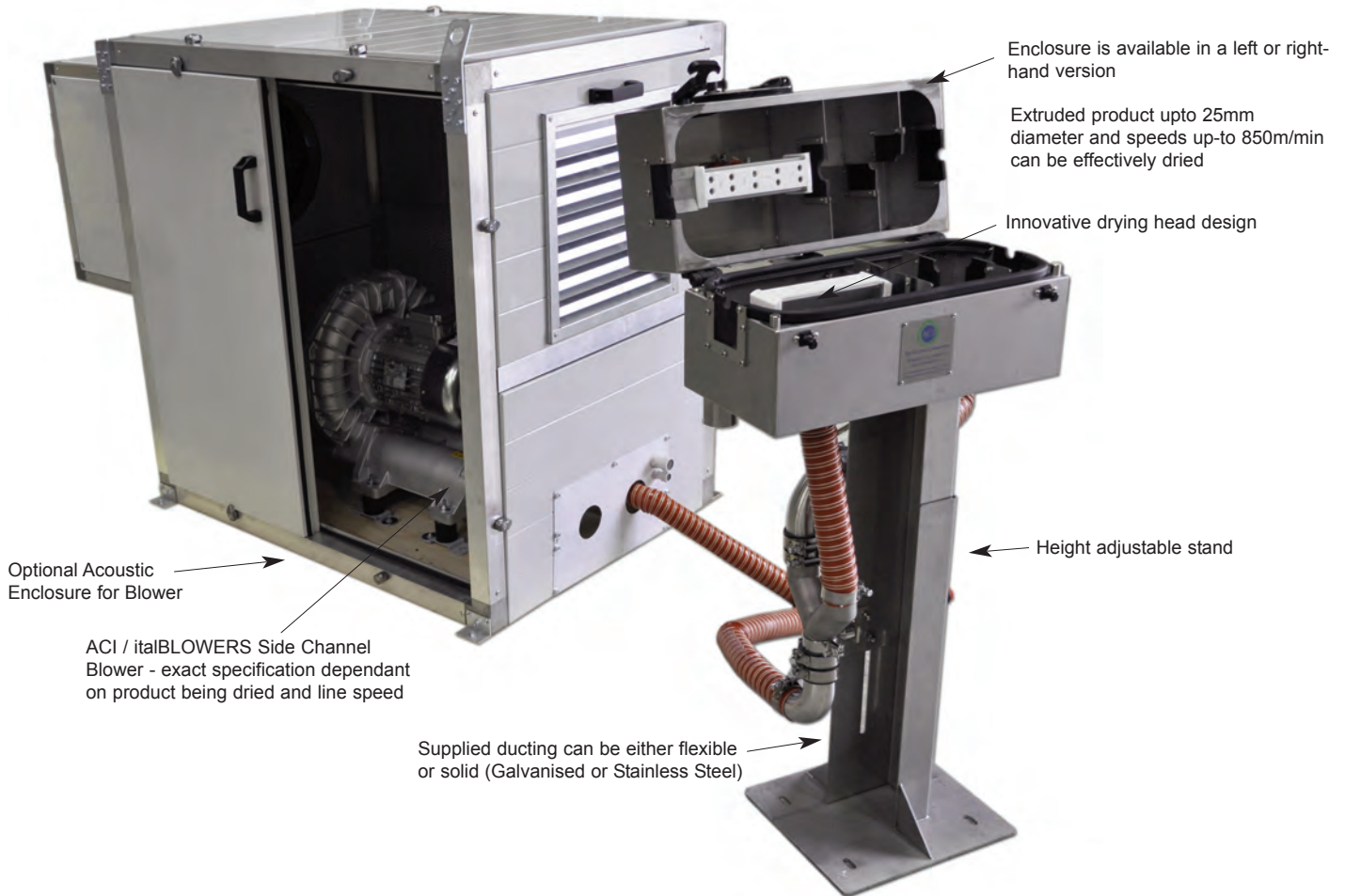
Line-Dry High Speed Cable Drier



Dynamic Engineering Australia

Until now, the removal of the residual moisture film from water-cooled insulated wire/cable and extruded products has been difficult to achieve effectively and consistently.

However, ACI's 'LINE-Dry' System is an innovative system that achieves both major running cost savings and vastly improved drying efficiencies when compared to compressed air nozzle arrangements and other existing blower-driven devices available to the industry today.



LINE-Dry's Innovative drying head design

General Characteristics:

Discharge Figures	• Pressures >80In.Swg (2.8PSI)
	• Air Temperature: 80 Deg.C (176 Deg.F.)
	• Air Speed: 8,800m/min (28,900ft/min)
Product Capabilities	• Up to 25mm diameter
	• Running speeds of 850m/min
Noise Levels (Blower only)	Below 76dB(A) for blower
Standard Voltage	• 3Ph, 400/480V, 50/60Hz
	• Input to IP55 control box

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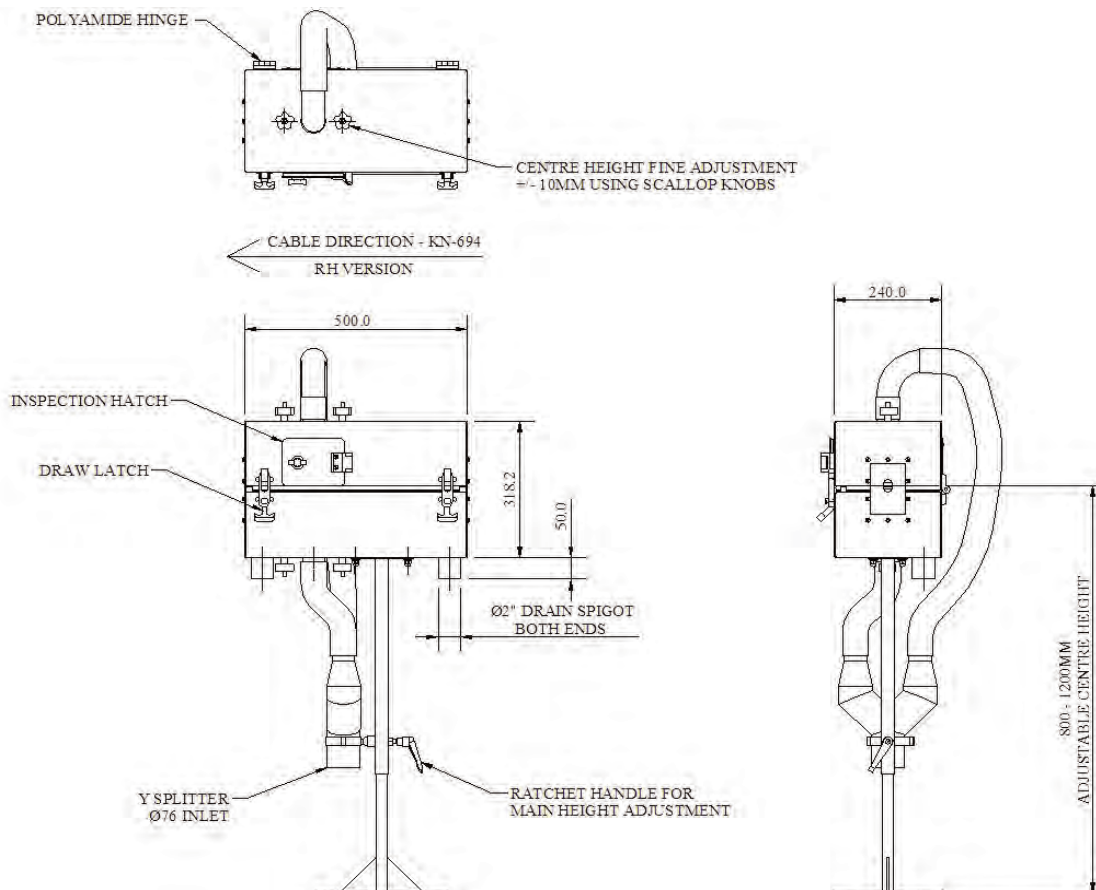
Cable, Wire & Extrusion Dryer



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Blower details:

Outline Drawing of Enclosure :



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