

Project: Blown Film Cooler System

Client: HOSOKAWA ALPINE AMERICAN

Year: 2024

Solution: Supply of 3 Blown Film Coolers with Motor and Common Frame

Features:

- Siemens- 2-way 24 VDC valve
- Controller and sensor isolation valves
- Water inlet/outlet temperature gauge
- Outlet air temperature gauge
- Water flow indication
- Insulated stainless steel enclosure and coil with 5°F approach
- TEFC premium efficiency motors available in 50 HP, 30 HP, and 15 HP configurations
- Condensate bottom drain
- Valve mounted and wired to Nema panel with terminal strip and RTD
- Components mounted on a common frame with vibration pads for durability



Highlights:



Custom Engineered





Factory-tested

Supply of 3 custom-designed Blown Film Coolers for a Leading Supplier of Blown Film Extrusion Systems & Retrofits. Scope of work included: a Siemens- 2-way 24 VDC valve, controller and sensor isolation valves, water inlet/outlet temperature gauge, outlet air temperature gauge, water flow indication and insulated stainless steel enclosure and coil with 5°F approach, TEFC premium efficiency motors available in 50 HP, 30 HP, and 15 HP configurations, Condensate bottom drain, valve mounted and wired to Nema panel with terminal strip and RTD, Components mounted on a common frame with vibration pads for durability, factory-tested and assembled.

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