

TECHNICAL DATA

QUICKHEAT HOSE

The QuickHeat Hose, a part of Carlisle’s IntelliSpray System, features improved process control, flexible hose lengths, higher DeltaT, and a durable design. The independent A & B heated zones and sensors throughout the QuickHeat Hose provides the most accurate temperature and pressure control information, communicating back to the proportioner and sprayer for optimized performance.

FEATURES AND BENEFITS

- System can support up to three segments of the QuickHeat Hose with maximum of 326 feet
- Communicates seamlessly with the IS40 Proportioner to provide temperature and pressure control at the spray gun
- Internal heater wire enables over 90°F (50°C) of system DeltaT in the hose, reducing the need for preheating and recirculation
- Reduced warm up by 50%, allowing sprayers to start up faster on the jobsite
- Carlisle’s IntelliSense Technology shuts down equipment if an off-ratio condition is detected, ensuring 1:1 ratio throughout the entire job
- Durable outer jacket helps protect hose from jobsite conditions

TYPICAL PROPERTIES

Property	Results
Maximum Fluid Pressure	2000 psi (138 bar, 13.8 MPa)
Available Hose Segments	6, 20, 100, 150 ft (2, 6, 30, 46 m)
Total Hose Lengths	226, 276, 326 ft (69, 84, 99 m)
Hose Heat	
226 ft (69 m)	5.3 kW
276 ft (84 m)	6.5 kW
326 ft (99 m)	7.7 kW