



Markets & Applications:

- Steel
- Ship building
- Paper industry
- Steam transfer
- Product processing
- Equipment cleaning
- Oil and gas exploration
- Refining and petrochemical

Steam transfer

Engineered to take the heat



Steam Slayer EH084 hose

Steam applications are inherently dangerous, so it is imperative to utilize products designed and engineered to provide maximum safety. The Boston® Steam Slayer hose boasts a life span of over 2000 hours, twice our competitors hoses.

The Steam Slayer hose can withstand temperatures from -40°F to intermittent +450°F and is ideal for product processing and equipment cleaning areas.

Features:

- Static ozone and continuity resistant
- 10:1 high temperature safety factor
- 2 wire braided construction with pin-pricked EPDM cover
- Qualified with EJ series coupling

Benefits:

- Completes breadth of portfolio to capitalize on core product market opportunities
- Built with a 10:1 safety factor for enhanced protection in high-risk steam applications.
- Easy identification in the toughest environments provided by dual Mylar and embossed laylines, verses competitive single layline alternatives, creating ease of replenishment and traceability

Steam Slayer EH084 hose

Medium- to heavy-duty steam transfer hose



Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EH08408	12.7	0.50	28.5	1.12	17.0	250	172	2500	0.80	0.54	15.2	50
EH08412	19.1	0.75	34.5	1.36	17.0	250	172	2500	1.03	0.69	15.2	50
EH08416	25.4	1.00	41.4	1.63	17.0	250	172	2500	1.34	0.90	15.2	50

Construction

Tube Special chlorobutyl blend

Reinforcement

2-wire braid

Cover Pin-pricked EPDM

Colors Red and Black stripe
Black (EH080), Red (EH081)

Operating Temperature

-40°C to +208°C
(-40°F to +407°F)
Continuous with saturated steam
+232°C (+450°F)
For intermittent superheated

Type of couplings

• Danfoss EJ series

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