Steam Slayer® EH084

Engineered to take the heat

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.

Markets/Applications

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

Sells Against

- Parker DRAGON BREATH® II
- Gates Plant Master® Steam 250
- Conti Flexsteel® 250 CB Steam

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

Order Fulfillment

- Made to Stock

Steam Slayer EH084

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	175	2500	0.80	0.54	15.2	50
EH08412	19.1	0.75	34.5	1.36	17.0	250	175	2500	1.03	0.69	15.2	50
EH08416	25.4	1.00	41.4	1.63	17.0	250	175	2500	1.34	0.90	15.2	50

EH084 Assemblies

Part Number	Description
FK6496HHH6000	EH08408, 50 ft
FK6496KKK6000	EH08412, 50 ft
FK6496MMK6000	EH08416, 50 ft

Assembly includes: male pipe solid and wing nut swivel ground joint fittings

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

Packaging

50 ft. bulk
50 ft. assemblies

Type of couplings

Danfoss EJ series

Contact coupling manufacturer for attachment procedure and other coupling recommendations

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