

SELF SUPPORTING FLARE STACK

UNIT: FST20

PERFORMANCE

Maximum Gas Rate	Please Call for Details
Inlet	12" (323.9 mm)

EQUIPMENT

Stack Diameter	8", 12", 16" & 20"
Stack Height	80'
Flare Tip	304 Stainless Steel
	304 Stainless Steel Wind Shroud
Pilot	12 V Retractable Premier Ignition
	Premier Control Panel
Ignition	12 VDC Solar
Winch	Manual with 316 SS Lifting Cable
Flame Arrestor	Optional
Base Mounting Plate	36" x 1 ¼"



SHIPPING DIMENSIONS

Width	36" (0.914 m)
Length	36" (0.914 m)
Height	20' (6.10 m)
Estimated Weight	5100 lbs.

CERTIFICATION

Design Size Basis	N/A
Design Wind Load	80 mph with 1.53 Gust Factor
Ignition System/Control Panel	CSA Class 1, Zone 2

