FLAREGAS

SPECIFICATION FOR FLAREGAS
PILOT ASSEMBLIES SERIES FD

Quotation No. UBO-261/FC-478

Date: April 16, 1975

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Flaregas Continuous Pilot Assembly Series FD complete with mounting brackets

No. of Pilots 3

Pilot Gas Composition	Natural Gas		
Pilot Gas L.H.V.	946 Btu/ft^3		
Pressure Available	40 psig	Pressure Required	25 psig
Gas Consumption per pilot Total Consumption for 3 pilots	200,000 Btu/hr 600,000 Btu/hr		

Pilot nozzle with ignition port.	material:	cast Cr/Ni alloy
2" dia pilot tube upper section		AISI 321
lower section		ASTM A106 Gr. B.
Air adjuster and pilot jet assembly flanged ½"		ASA 150 lb. RF.
1" dia ignitor tube upper section		AISI 321
lower section		ASTM A106 Gr. B.

Fabrication: To Flaregas standards

Surface Finish: Per Inquiry Painting Spec. No. 1

Approx. Weight: 100 lb each