

EXPERIENCE LIST FOR LARGE SIZE GROUND FLARE STACK

SEPTEMBER 2020

NINAO CORPORATION

Machida KK Bldg. No. 302, Haramachida 2-8-1,

Machida city, Tokyo, Japan, 〒194-0013

Tel: (042) 710-8232

Fax: (042) 710-8242

CAPACITY	SERVICES	Q'ty	CUSTOMER	USER	DATED
5.0 ton/hr.	BTX Gas	(1)	JGC Corporation	Shinnittetsu Kagaku, Ohita, Japan	Dec. 1976
5.0 ton/hr.	LPG Gas	(1)	JGC Corporaton	Shell, Hekinan LPG Terminal, Japan	Sep. 1976
37.0 ton/hr.	Ethylene Gas	(1)	Toyo Menka Kaisha, Ltd.	Romukim, Romania	May 1978
12.0 ton/hr.	LPG Gas	(1)	Mitsubishi Heavy Industries, Ltd.	Chugoku Electricity Power, Iwakuni, Japan	Sep. 1981
4.0 ton/hr.	LPG Gas	(1)	JGC Corporation	Kyokuto Oil, Chiba, Japan	Dec. 1980
9.0 ton/hr.	LPG Gas	(1)	JGC Corporation	Kyushu Liq. Gas, Fukushimakichi	Jun. 1982
7.5 ton/hr.	LPG Gas	(1)	Daikyo Engineering Co., Ltd.	COSMO Oil, Kasumi LPG Terminal, Japan	Jul. 1983
6.0 ton/hr.	LPG Gas	(1)	Mitsubishi Heavy Industries, Ltd.	Dubai Power Electricity, Dubai	Nov. 1984
7.5 ton/hr.	LPG Gas	(1)	JGC Corporation	Ohita EkikagasKyodo-Bichiku, Japan	May 1986
15.0 ton/hr.	LPG Gas	(1)	Mitsubishi Heavy Industries, Ltd.	Chubu Denryoku, Yokkaichi, Japan	Mar. 1988
19.0 ton/hr.	Crude Oil Gas	(1)	JGC Corporation	Kamigoto Oil Terminal, Japan	Feb. 1988
84.0 ton/hr.	Propylene Gas	(1)	JGC Corporation	Taiwan Polypropylene, Taiwan	Aug. 1988
6.3 ton/hr.	Crude Oil Gas	(1)	MODEC, Inc.	FPSO AMOSEAS, Indonesia	Jul. 1989
16.0 ton/hr.	Propylene Gas	(1)	JGC Corporation	Taiwan Polypropylene, Taiwan	Apr. 1990
5,500 Nm ³ /hr.	Crude Oil Gas	(1)	JGC Corporation	Government Under-Ground Oil Terminal Kushikino Terminal, Japan	Spt. 1992
5,500 Nm ³ /hr.	Crude Oil Gas	(1)	JGC Corporation	Government Under-Ground Oil Terminal Kuji Terminal, Japan	Dec. 1992

5.0 ton/hr.	LPG Gas	(1)	JGC Corporation	Nihon Sekiyu Gas, Niigata, Japan	Sep. 1993
7,500 Nm ³ /hr.	LNG Gas	(1)	JGC Corporation	Saibu Gas, Fukuhoku LNG Terminal, Japan	Dec. 1992
3,900 Nm ³ /hr.	Process Gas	(1)	Mitsubishi Kakoki	Kansai Denryoku, Amagasaki, Japan	Nov. 1992
10,000 Nm ³ /hr.	LNG, BOG Gas	(1)	CHIYODA Corporation	Sendai City Gas, LNG Terminal, Japan	Jul. 1996
12.3 ton/hr.	LPG Gas	(1)	Ishii Iron Works Co., Ltd.	Shinsen, China	May. 1997
9,030 Nm ³ /hr.	Coal Gas	(1)	Nikko Engineering Co., Ltd.	Japan Energy, Funakawa Refinery, Japan	Mar. 1998
48,500 Nm ³ /hr.	H ₂ +CO RICH GAS	(1)	Showa Engineering Co., Ltd.	Showadenko, Kawasaki, Japan	Feb. 2003
288,800 Nm ³ /hr.	H ₂ +CO RICH GAS	(1)	Mitsubishi Heavy Industries Ltd	Green Coal Power Co, Japan	Aug. 2004
22,400 Nm ³ /hr.	LNG Gas	(1)	IHI Corporation	Okinawa Denryoku, Okinawa, Japan	Mar. 2010
109,000 Nm ³ /hr.	H ₂ +CO RICH GAS	(1)	Showa Denko Co., Ltd.	Showadenko, Kawasaki, Japan	Feb. 2015
555,103 Nm ³ /hr.	H ₂ +CO RICH GAS	(1)	Mitsubishi-Hitachi Power System Ltd	Nakoso IGCC Power Co, Japan	Jun. 2019
555,103 Nm ³ /hr.	H ₂ +CO RICH GAS	(1)	Mitsubishi-Hitachi Power System Ltd	Hirono IGCC Power Co, Japan	Jun. 2020
7.2 ton/hr.	LNG Gas	(1)	IHI Corporation	Himuka LNG Co., Japan	Sep. 2020