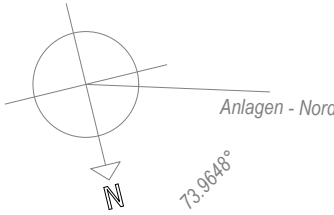


UNITS IN METRIC SYSTEM

TIE-IN POINTS				
ID	CODICE	DESCRIZIONE	TYPE	DIM
N1	LNG-11A-4"-A27-W	CRYOSTAT INLET	FLANGED	4" - #150
N2	LNG-15A-3"-A27-W	PUMP OUTLET	FLANGED	3" - #150
N3	LNG-14A-2 1/2"-A27-F	PUMP RECIRCULATION	FLANGED	3" - #150
N4	LNG-13A-2 1/2"-A27-F	CRYOSTAT RECIRCULATION	FLANGED	2 1/2" - #150
N5	NG-52A-1 1/2"-A29-N	VENT COLLECTOR	FLANGED	1 1/2" - #150
N6	NG-42C-1/2"-A29-N	DRAIN	FLANGED	1/2" - #150
N7	NG-28A-1/2"-A29-N	DRAIN	FLANGED	1/2" - #150
N8	N-04A-1/2"-A18-V	INSTRUMENTS AIR	FLANGED	1/2" - #150

OVERALL WEIGHT:  
2130 KG



Rev. Nr.	Datum	Beschreibung	erstellt	geprüft	freigegeben	Datum	freigegeben
2	18.12.2023	COMMENTS INCORPORATED	UT	ROSSI	ROSSI		
1	11.10.2023	ADDED DIMENSIONS AND INFORMATION	UT	ROSSI	ROSSI		
0A	13.06.2023	ISSUE	UT	ROSSI	ROSSI		

Projekt - Nr.		Standort / Projektname	
DG-001115		LNG LIQUEFACTION PLANT	
Datum		Name	
Erst.		Name	
Gepr.		Name	
Freig.		Name	
Schutzvermerk		Blattgr.	
ISO 16016 beachten		Maßst. 1/	
Urspr.: EST 109620 Rev.0C		Ers.f.:	
Ers.d.:		520REZH646001038ZEN00101-1	



**CRYO SERVICE**

TYPE: LNG-LKW-LADEPUMPE  
 Typ: LNG-LKW-LADEPUMPE  
 SERIAL NUMBER: 23/10050  
 Seriennummer: 23/10050  
 ITEM: P19000  
 Item: P19000

DESIGN PRESSURE: 0/16 bar  
 Auslegungsdruck: 0/16 bar  
 TEST PRESSURE: 28,6 bar  
 Prüfdruck: 28,6 bar  
 DESIGN TEMPERATURE: -196 / +50 °C  
 Auslegungstemperatur: -196 / +50 °C  
 PED CATEGORY: IV  
 PED Kategorie: IV  
 PED MODULE: G  
 PED Modul: G  
 YEAR OF MANUFACTURING: 2023  
 Herstellungsjahr: 2023

CRYO SERVICE S.r.l.  
 26867 Somaglia (LO) - Italy

**CRYO SERVICE**

TYPE: LNG-LKW-LADEPUMPE  
 Typ: LNG-LKW-LADEPUMPE  
 SERIAL NUMBER: 23/10051  
 Seriennummer: 23/10051  
 ITEM: P19001  
 Item: P19001

DESIGN PRESSURE: 0/16 bar  
 Auslegungsdruck: 0/16 bar  
 TEST PRESSURE: 28,6 bar  
 Prüfdruck: 28,6 bar  
 DESIGN TEMPERATURE: -196 / +50 °C  
 Auslegungstemperatur: -196 / +50 °C  
 PED CATEGORY: IV  
 PED Kategorie: IV  
 PED MODULE: G  
 PED Modul: G  
 YEAR OF MANUFACTURING: 2023  
 Herstellungsjahr: 2023

CRYO SERVICE S.r.l.  
 26867 Somaglia (LO) - Italy

LNG TRUCK LOADING PUMP - ASSEMBLY		DESCRIZIONE / DESCRIPTION		GREZZO/Raw	Q.tà/Q.ty	Mass(kg)	MATERIALE/Material		
		Cryo Service S.r.l. Via dell'Artigianato 32-36 - 26867 Somaglia (LODI) - IT Tel. +39.0377.57574 email: info@cryoservicesrl.com web: www.cryoservicesrl.com			augusto.pagani		Ing. Rossi	Ing. Rossi	Ing. Rossi
		DISEGNATO/DRAWN			VERIFICATO/CHECKED		APPROVATO/APPROVED		
		FORMATO/SIZE		A3	SCALA/SCALE		GENERAL TOL.: ISO 2768-C		
		DATA/DATE		13/06/2023	CODICE/CODE:		A00489.R2.B		
		FOGLIO/SHEET		1					

NOTE GENERALI / GENERAL NOTES: GIUNTI DI SALD. AD ANGOLO/FILLET WELDS: t<sub>c</sub> = NON MENO DI/NOT LESS OF 0,75 x t min t<sub>min</sub> = SP.PIU' PICCOLO DEI LEMBI DA UNIRE/MIN. THK. BETWEEN PARTS TO BE JOINED. QUESTO DISEGNO E' DI NOSTRA PROPRIETA' RISERVATA A TERMINE DI LEGGE E NE E' VIETATA LA RIPRODUZIONE E LA COMUNICAZIONE A TERZI ANCHE PARZIALE SENZA LA NS. AUTORIZZAZ. SCRITTA. THIS DRAWING IS EXCLUSIVE OWNERSHIP. ANY UNAUTHORIZED REPRODUCTIONS (EVEN PARTIAL) AND/OR CIRCULATION, IS FORBIDDEN BY LAW.