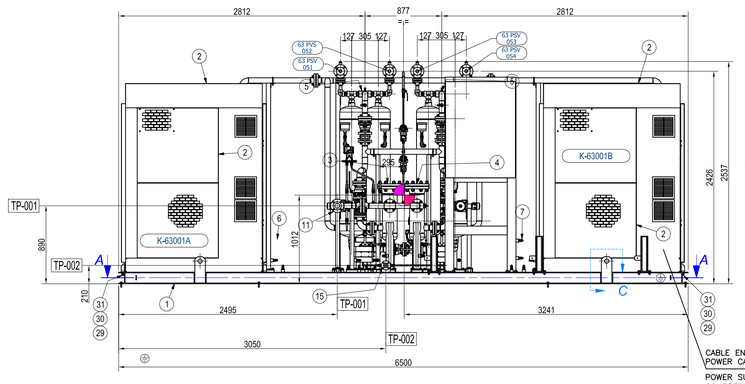
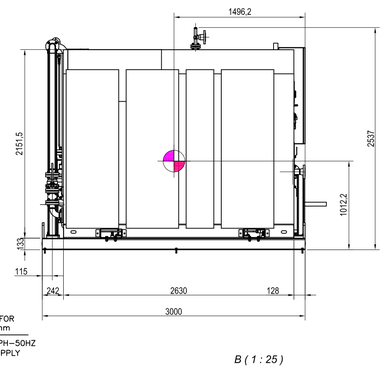
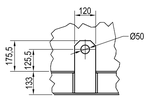
DRAWING NO. 1724000428-MAC-DA-00005

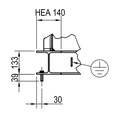
REV. 03

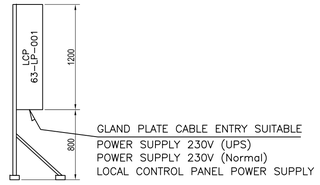


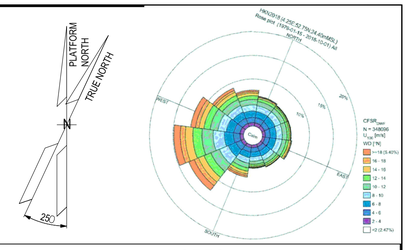


B (1 : 25)







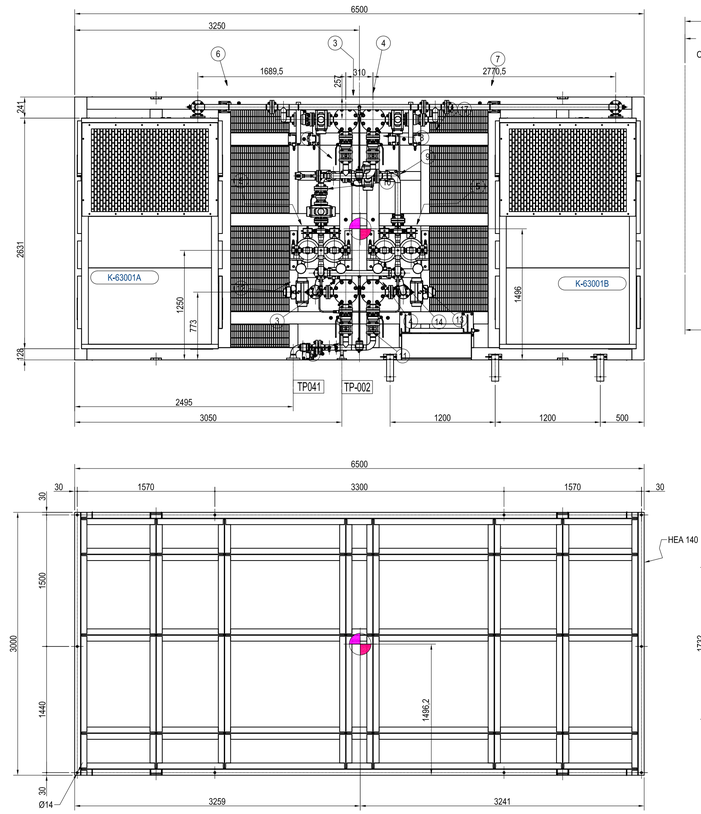


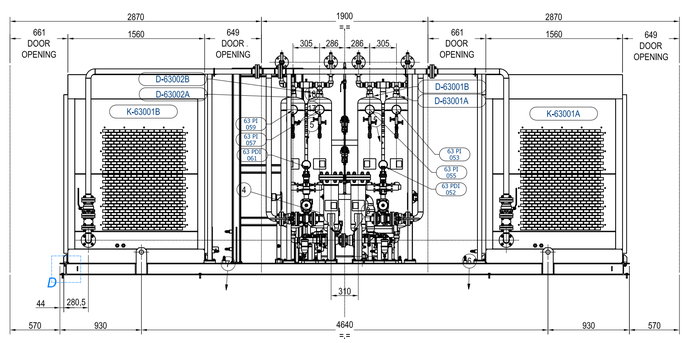
NOTES

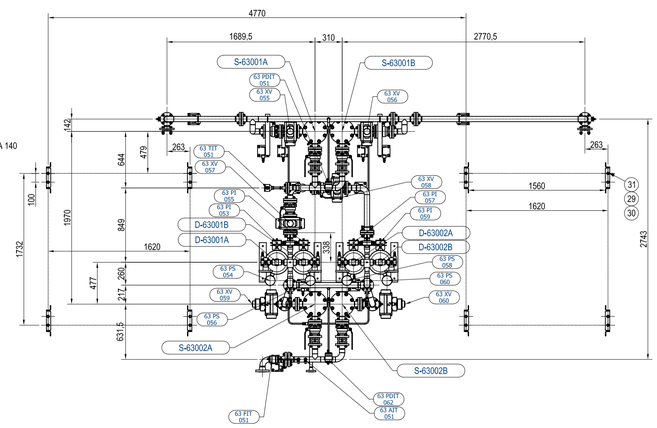
1. SKID TOTAL WEIGHT: 5000 kg
2. FOR EQUIPMENT WEIGHT REFER TO EQUIPMENT DS, DOC. NO. 1724000428-MAC-DS-00011
3. FOR DESIGN PARAMETERS & CODES REFER TO EQUIPMENT DS, DOC. NO. 1724000428-MAC-DS-00011
4. FOR WELDING DETAILS REFER TO WELDING SPECIFICATION, DOC. NO. 1724000428-WEL-LIS-00021
5. FOR PAINTING DETAILS REFER TO PAINTING SPECIFICATION, DOC. NO. 1724000428-MAT-PRO-00022
6. NO LUBRICATION REQUIRED
7. FOR LOAD DETAILS REFER TO STRUCTURAL CALCULATION, DOC. NO. 1724000428-ST-RE-00010

LEGEND

HOLDS







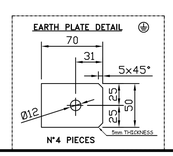
	FOUNDATION LOADS TABLE		
	LIFTING	EMPTY	OPERATION
VERTICAL (kN)	10.8	10.8	10.8
MAX SHEAR Y (kN)	N.A.	4.76	4.76
MAX SHEAR X (kN)	N.A.	6.68	6.68
MAX MOMENT Y (kNm)	N.A.	0.04	0.04
MAX MOMENT X (kNm)	N.A.	0.18	0.18

MAX ALLOWABLE LOADS AT B.L. CONNECTIONS						
	FORCES [kN]			MOMENTS [kNm]		
	VL	P	VC	MC	MT	ML
A	1.8	1.5	1.8	0.3	0.4	0.2
B	2	2	2	0.8	0.8	0.8

TAG NUMBER OF EQUIPMENTS	
TAG	DESCRIPTION
K-63001A/B	OIL FREE SCREW COMPRESSOR 1&2
S-63001A/B	DRYER PRE-FILTER
D-63001A/B	DRYER UNIT 1
D-63002A/B	DRYER UNIT 2
S-63002A/B	DRYER AFTER-FILTER
V-63001	INSTRUMENT AIR RECEIVER

CONNECTIONS			
POS.	TYPE	SERVICE	MATERIAL
TP002	ø 1" ANSI 150# R.F.	DRAIN DISCHARGE	SS 316/316L
TP041	ø 2" ANSI 150# R.F.	INSTRUMENT AIR OUTLET	SS 316/316L

EARTH PLATE DETAIL



PACKAGE NAMEPLATE

MANUFACTURER	COES SRL – STEZZANO (BG)		
SERVICE	INSTRUMENT AIR PACKAGE		
YEAR	2024	SERIAL NUMBER	I240007
WEIGHT	11000 kg	ITEM	A-63000
DISCHARGE AIR PROCESS DATA			
FLOW	350 Sm3/h	PRESSURE	9.1 barg
TEMPERATURE	35°C	DEW POINT	-40°C
DESIGN DATA			
PRESSURE	12 barg	TEMPERATURE	-29 / +90°C
CE 0425	2014/68/EU – Cat. II		

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	17/12/24	GT	MC	TM	ACCEPTED FOR CONSTRUCTION (AFC)
02	06/08/24	GT	MC	TM	ISSUE FOR REVIEW (IFR)
01	08/05/24	GT	MC	TM	ISSUE FOR REVIEW (IFR)
00	21/03/24	GT	MC	TM	ISSUE FOR REVIEW (IFR)

coes

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
PACKAGE GENERAL ARRANGEMENT
INSTRUMENT AIR PACKAGE

CONTRACT NO./TITLE	CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK		SCALE	N/A
DRAWN GT	CHECKED MC	APPROVED TM	DATE	17/12/24
A1	DRAWING NO. 1724000428-MAC-DA-00005		SHEET 001	REV. 03

File Name : 1724000428-MAC-DA-00005