

DO NOT SCALE

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NOTES

SPECIFICATION

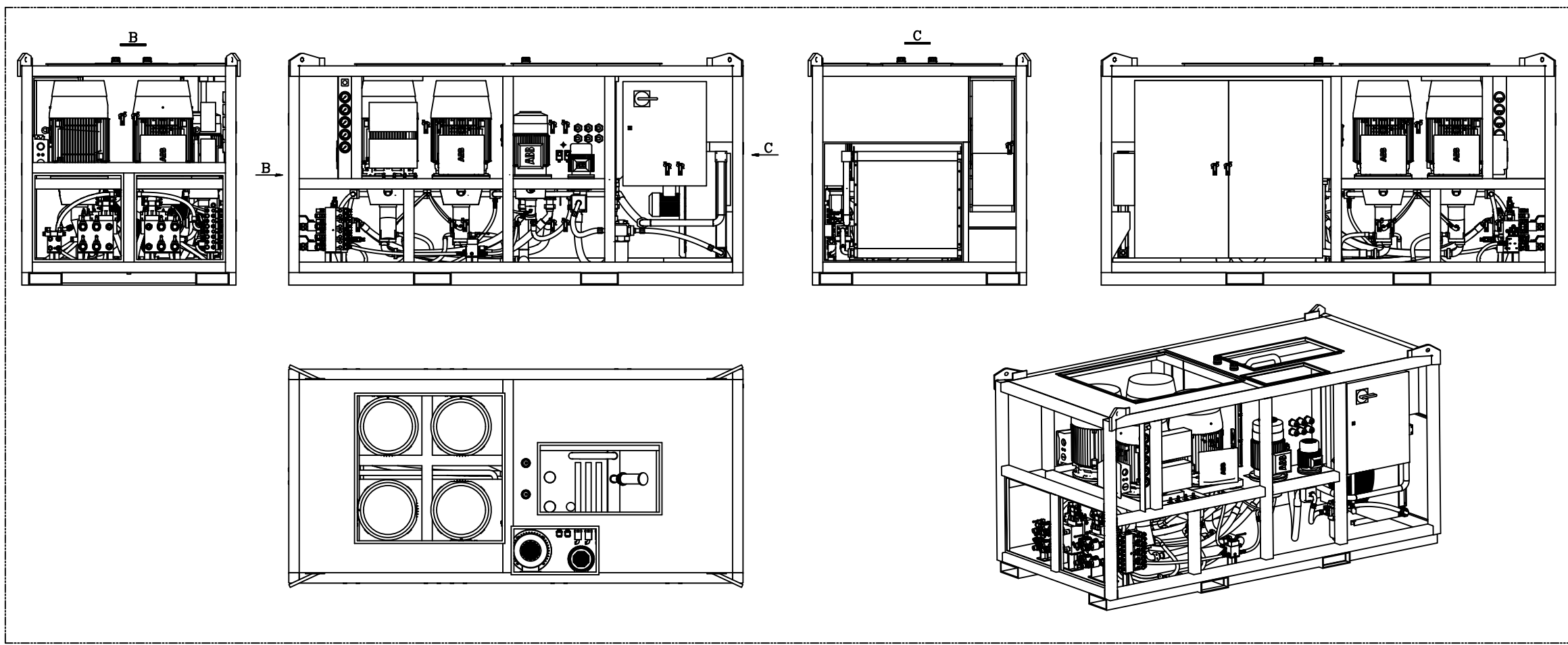
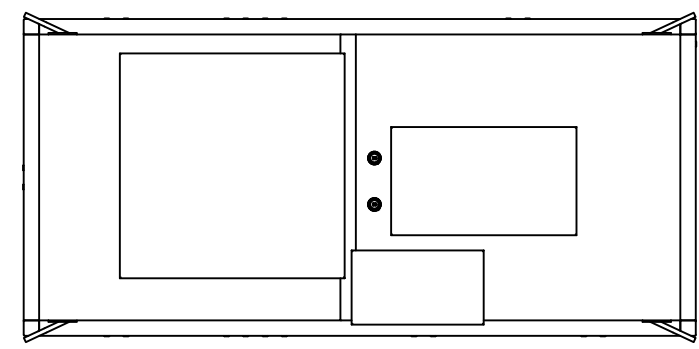
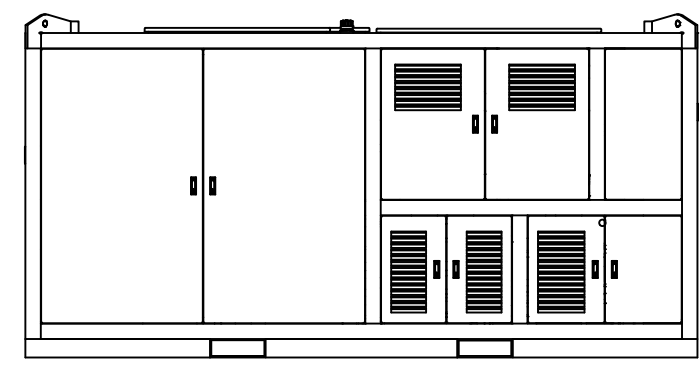
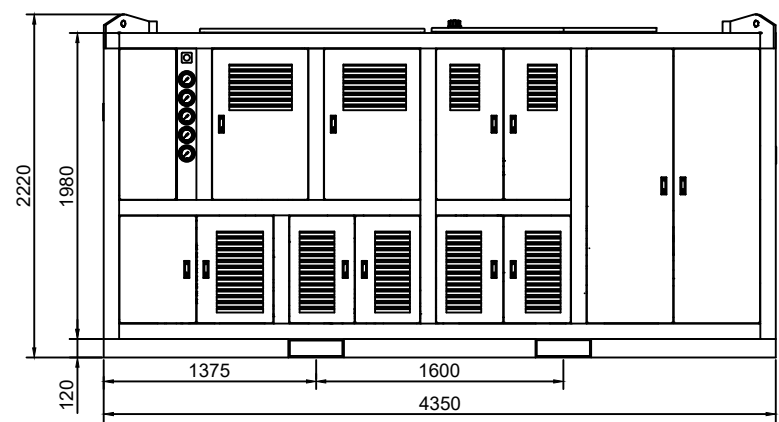
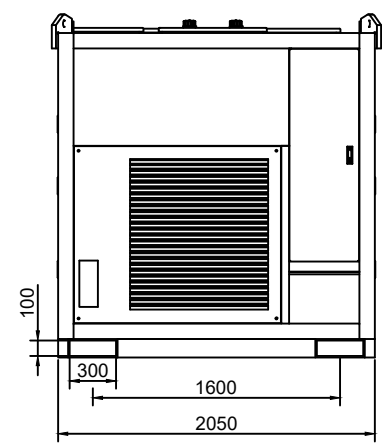
Main circuit
 Number of circuits 4
 Flow 4 @ 120 lpm
 Working pressure 300 bar
 Test pressure 375 bar

Secondary circuit
 Flow 46 lpm
 Working pressure 50 bar
 Test pressure 125 bar

Oil tank, heating and cooling
 Tank volume 2400 L
 Oil volume 2000 L
 Ambient temp range 0°C to 40°C
 Cooling Air blast cooler
 Heating 5 x 2 kW Oil tank immersion heater

Electrical specification
 Supply 415V 50Hz
 3 Phase + Earth
 Motors 4 x 90kW
 2 x 15kW

HPU weight
 Wet weight 11,000 kg (approx)
 Dry weight 9,200 kg (approx)



Rev	Date	Status	Description	By	Chkd
A1	17.8.22	APP	APPROVAL	WW	AL
P1	22.8.17	PRE	PRELIMINARY	XJ	AL

DLT Engineering
 International House
 Midland Road, Higham Ferrers
 Northamptonshire, NN10 8DN
 United Kingdom
 Tel: +44 (0) 1933 319133
 www.dlteng.com

Project
D2453-DL-L120/4/300/E HYDRAULIC POWER PACK

Drawing Title
GENERAL ARRANGEMENT

	Design Eng:	Checking Eng: AL
	Drawn by: XJ	Project Eng: AL

Scales (At A3) NTS
 Drawing Status **Approval**

Original Drawing size: A3
 Drawing No. **D2453-DL-L120/4/300/E-001** Rev. **A1**