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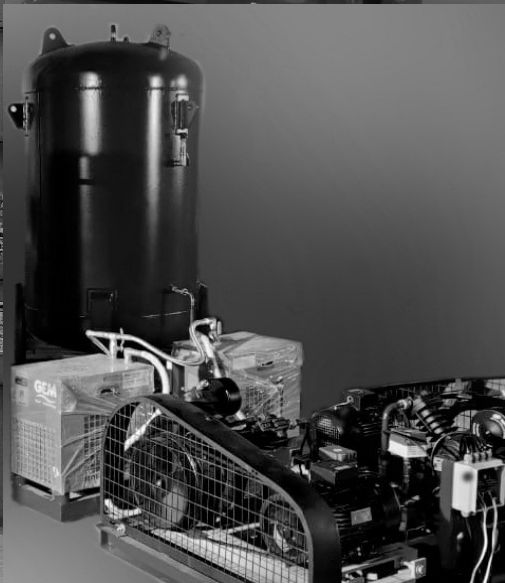
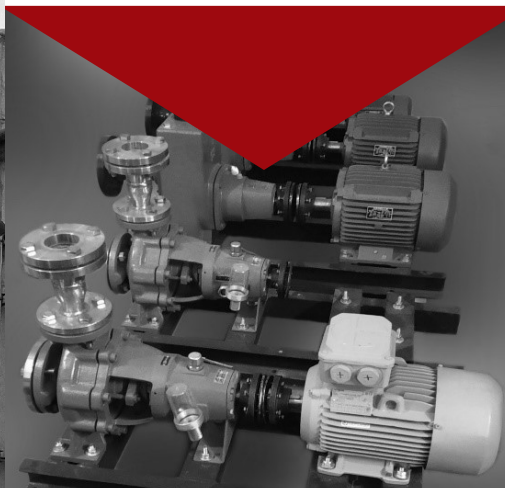
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AIR SYSTEMS

AIR SYSTEMS BY BCPL



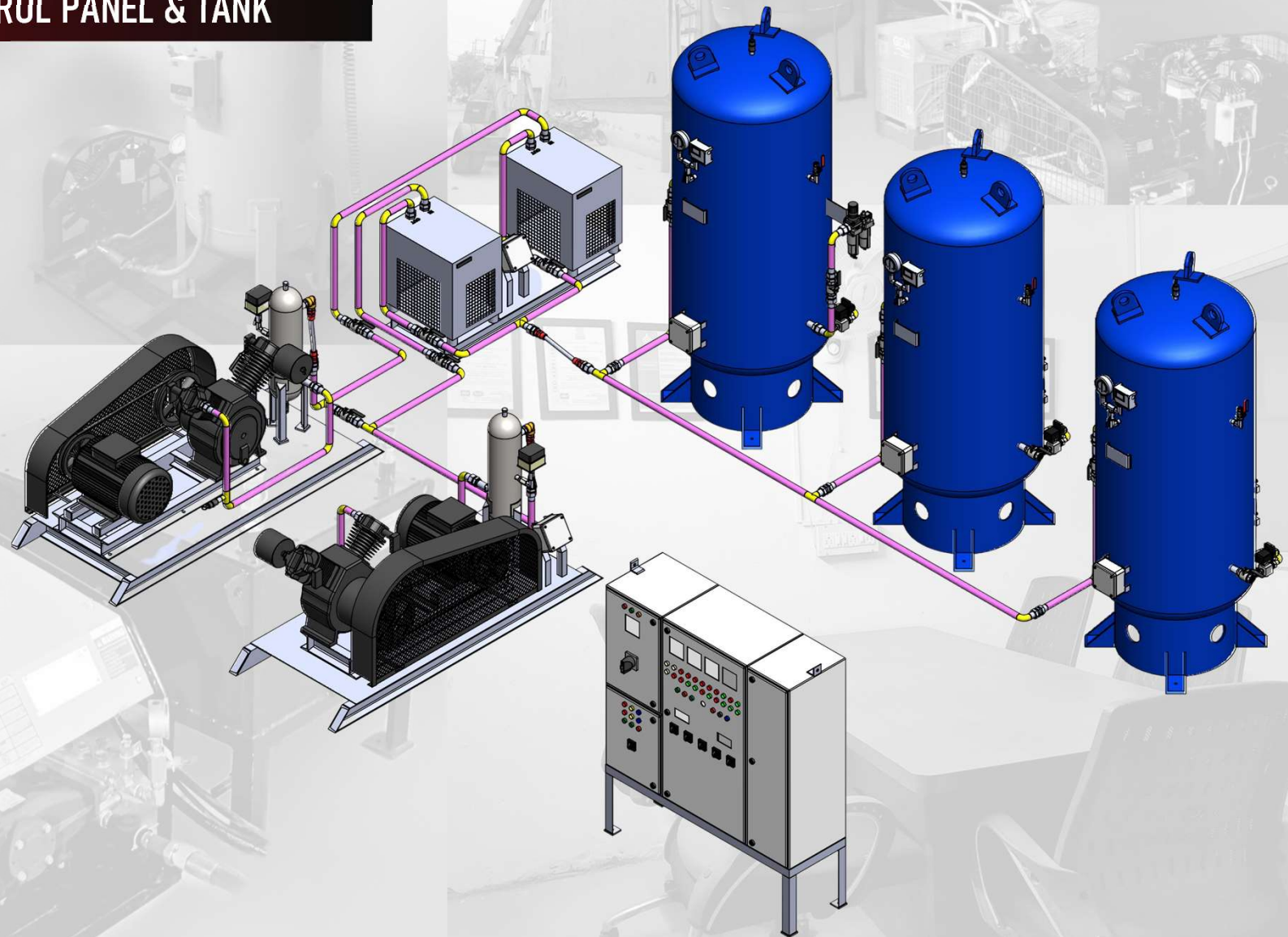
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COMPRESSORED AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANK

HIGHLIGHTS

- ☐ LAYOUTING & DESIGNING AS PER CUSTOMER REQUIREMENTS.
- ☐ LOW PRESSURE & HIGH PRESSURE COMPRESSED AIR SYSTEMS
- ☐ TANK CAPACITY FROM 100 LITERS UPTO 5000 LITERS
- ☐ IN HOUSE TESTING
- ☐ SITE ERECTION & COMISSIONING



AIR SYSTEMS BY BCPL

KUNDAH(4 X 125 MW), TAMIL NADU

DUAL COMPRESSOR AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANK (3000 Ltrs)

Sr.N.	Item	Details
1	Low Pressure Compressor	1350 Lpm
2	Motor	11 Kw (15 H.P)
3	Working Pressure	7 Bar
4	Tanks Capacity	3000 ltrs



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PANI CUAN (2 X 0.75 MW), VIETNAM

DUAL COMPRESSOR AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANK (500 Ltrs)

Sr.N.	Item	Details
1	Low Pressure Compressor	230 Lpm
2	Motor	2.2 Kw (3 H.P)
3	Working Pressure	9 Bar
4	Tanks Capacity	500 ltrs



AIR SYSTEMS BY BCPL

SHONTANG KARCHAM (3 X 150 MW), HIMACHAL PRADESH

DUAL COMPRESSOR AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANKS (2000 Ltrs- 2 Nos & 650 Ltrs- 3 Nos.)

Sr.N.	Item	Details
1	Low Pressure Compressor	960 Lpm
2	Motor	11 Kw (15 H.P)
3	Working Pressure	7 Bar
4	Tanks Capacity	2000 Ltrs (2 Nos) ; 650 Ltrs (3 Nos)



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YUNGICCHU & BURGANGCHHU (2 x 75 MW) (BHUTAN)

DUAL COMPRESSOR AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANK (1000 Ltrs)

Sr.N.	Item	Details
1	Low Pressure Compressor	484 Lpm
2	Motor	3.7 Kw (5 H.P)
3	Working Pressure	6 Bar
4	Tanks Capacity	1000 ltrs



AIR SYSTEMS BY BCPL

UMIAM UMTRU (2 x 30 MW), MEGHALAYA

DUAL COMPRESSOR AIR SYSTEM WITH SHAFT SEAL CONTROL PANEL & TANK (1000 Ltrs- 2 Nos)

Sr.N.	Item	Details
1	Low Pressure Compressor	400 Lpm
2	Motor	3.7 Kw (5 H.P)
3	Working Pressure	10 Bar
4	Tanks Capacity	1000 ltrs (2 Nos)



AIR SYSTEMS BY BCPL



KIRU HEP (624 MW), J&K

DUAL SCREW COMPRESSOR AIR SYSTEM WITH AIR DRYERS, AFTER COOLER & TANK (5000 Ltrs)

AIR SYSTEMS BY BCPL

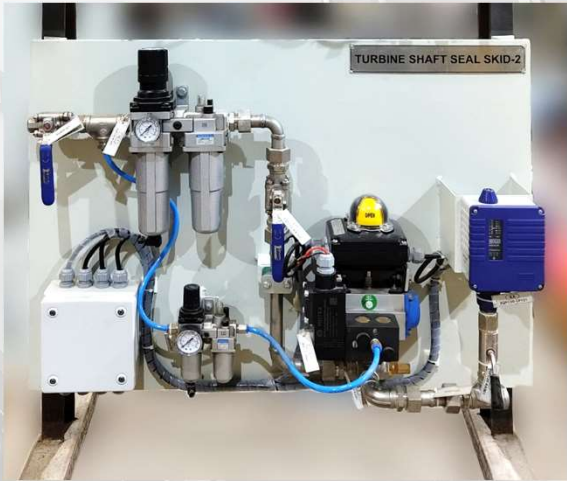


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KIRU HEP (624 MW), JAMMU & KASHMIR

DUAL COMPRESSOR AIR SYSTEM WITH AIR DRYERS, AFTER COOLER & TANK (2000 Ltrs)

Sr.N.	Item	Details
1	Low Pressure Compressor	750 Lpm (Max 1000 Lpm)
2	Motor	15 Kw (20 H.P)
3	Working Pressure	17 Bar Maximum Pr. 70 Bar
4	Tanks Capacity	2000 ltrs



AIR SYSTEMS BY BCPL



PINNAPURAM PSP (600 MW), ANDHRA PRADESH



DUAL COMPRESSOR AIR SYSTEM WITH AIR DRYERS, AFTER COOLER & 6 TANKS

Sr.	Item	Details
1	Low Pressure Compressor	1000 Lpm
2	MOTOR	9.3 Kw (12.5 H.P)
3	Working Pressure	12 Bar
4	Tanks Capacity	4 (1500 Ltrs) 2 (2000 Ltrs)

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**DUAL COMPRESSOR AIR SYSTEM
SKID MOUNTED**



AIR SYSTEMS BY BCPL

KOPILI (3X12 MW), ASSAM



DUAL COMPRESSOR AIR SYSTEM WITH AIR DRYERS & 3 [1200 Ltrs.] TANKS

Sr.N.	Item	Details
1	Low Pressure Compressor	1200 Lpm
2	MOTOR	11.3 Kw (15 H.P)
3	Working Pressure	12 Bar
4	Tanks Capacity	1000 ltrs (3 QTY)



AIR SYSTEMS BY BCPL



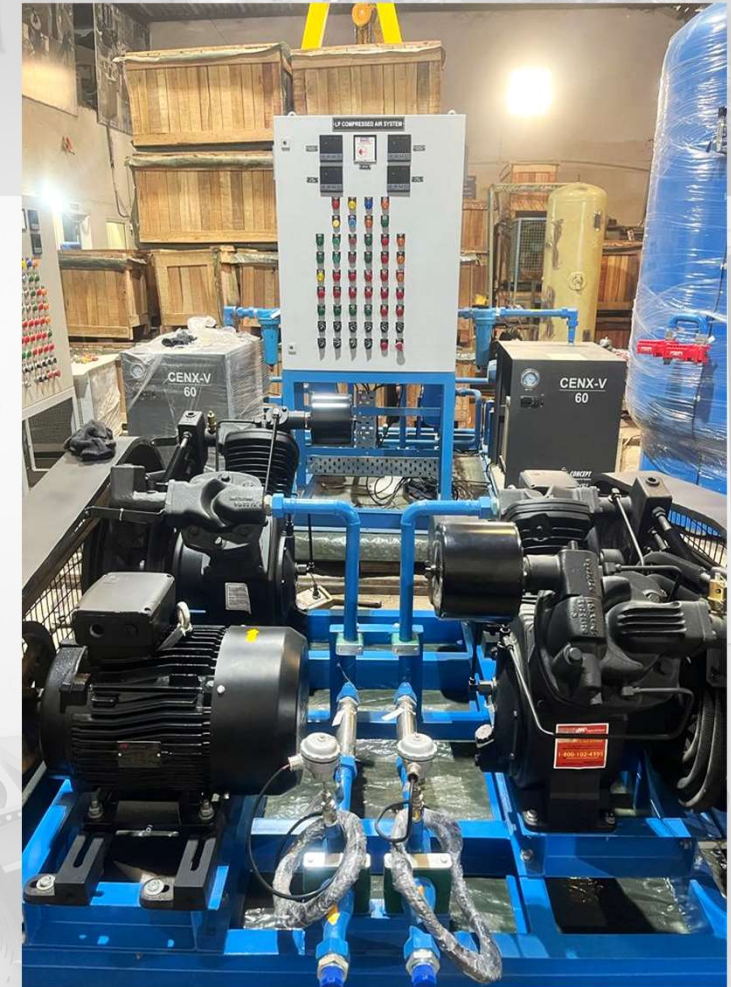
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KUTHER HEP (3x80MW), HIMACHAL PRADESH



SHAFT SEAL PANEL



DUAL COMPRESSOR AIR SYSTEM WITH AIR DRYERS & 2 TANKS [3000 Ltrs. & 1000 Ltrs.]

OIL SYSTEMS

KUTEHR, HIMACHAL

Sr.No.	Item	Details
1	FLOW RATE	4000m3/Hr
2	PRESSURE	270 mmWG
3	TEMPRATURE	20 °C
4	FLITRATION	15μ

BREAK DUST SYSTEM



Sr.No.	Item	Details
1	FLOW RATE	2000m3/Hr
2	PRESSURE	60 mmWG
3	TEMPRATURE	20 °C
4	FLITRATION	15μ

CARBON DUST SYSTEM



COMPRESSED AIR SYSTEMS BY BCPL

SELTI MUSRANG (24 MW), JABALPUR



Sr.No.	Item	Details
1	Low Pressure Compressor	100 Lpm
2	MOTOR	2 H.P
3	Working Pressure	10 Bar
4	Tanks Capacity	100 ltrs





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THANK YOU