

TYPE: HORIZONTAL FORCED DRAFT
MODEL: 42-2ZF
DESIGN: 4481 kPag @ 93/-45°C
DUTY: 70 kW
C.A.: 1.6 mm
FANS: TBC

MODEL: MOORE 10K S18 VT HD

TYPE: POSITIVE DISPLACEMENT
CAPACITY: 2.5 m³/hr @ 4481 kPag ΔP


MOTOR: 5.6 kW @ 1760 RPM, 575V/3 ϕ /60Hz, VFD

CAPACITY: 1.9 m³
MAKE: BRUIN
TYPE: DOUBLE WALL STEEL TANK.

MODEL: BRUIN G-SERIES
TYPE: PNEUMATIC DOUBLE DIAPHRAGM
CAPACITY: 0-56 L/min

1. DRAIN TO DRIP PAN.
2. ALL INTERCONNECTING PIPING WITHIN SHALLOWCUT BATTERY LIMIT IS BY TDE.
3. ALL INSTRUMENT SYMBOLS ON THIS PID TO BE PREFIXED BY 05.



08	REVISED AS MARKED	NOV.08/13	MFF
0A	REVISED AS MARKED	OCT.02/13	SSE
0	RELEASED FOR FABRICATION	JUL.17/13	MFF
NO.	REVISION	DATE	BY
ELECTRICAL:	I & V:	CONTROLS:	PROCESS:
PROJECT NAME:			
FERRIER CENTRAL PROCESSING FACILITY			
CLIENT:			
DEVON CANADA c/o WORLEY PARSONS			
DOCUMENT NAME:			
GLYCOL REGENERATION PIPING AND INSTRUMENTATION DIAGRAM			
 THERMO DESIGN ENGINEERING LTD. OIL & GAS PRODUCTION EQUIPMENT DESIGN • FABRICATION • INSTALLATION GRANTON, ALBERTA, CANADA APOCMA PERMIT NUMBER: P2800		P. ENG. STAMP:	
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TDE JOB NUMBER: 12-118		ITEM:	REV:
DOCUMENT NUMBER: DFR-10-PR-PI-0018		SHEET:	08

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