



**\*NOTES.\***

- 1) WORKING PRESSURE = 160 BAR.
- 2) TEST PRESSURE = 240 BAR ( BY EXTERNAL SOURCE).
- 3) SOLENOID CONTROL VOLTAGE 24 VDC.
- 4) TANK - SS 304.
- 5) SEAMLESS PIPES - SS 304 : AS PER DIN 2462.
- 6) ALL FITTING STAINLESS STEEL - SS 304 WITH WELDING NIPPLE TYPE WITH 'O' RING.
- 7) TUBE SHALL BE CLEANED BY PICKLING ETC. & OILED AFTER FABRICATION BUT BEFORE ASSEMBLY.
- 8) ALL TUBES & FITTINGS SHALL BE TIG WELDED.
- 9) MANIFOLD BLOCK MATERIAL MILD STEEL.
- 10) ALL ELEMENTS TO BE IDENTIFIED BY AL. ANODISED NO. PLATES.
- 11) POWERPACK TERMINATES AT A, B TO G,H WITH 3/8" BSP(F) ON M.BLOCK.
- 12) HYD. OIL GRADE - ISO VG 68.



NEOMETRIX ENGINEERING PRIVATE LIMITED  
 W-16, GREATER KAILASH-II, NEW DELHI-110048.  
 Tel. Phone No.- 011-51636570-2, 011-51636808-9  
 Fax No.- 011-51636573  
 E-Mail: Contactus@neometrixtechnology.com

DRG. TITLE	CUSTOMER	IIT-KANPUR
HYDRAULIC CIRCUIT	END USER	RDSO LUCKNOW
JOB TITLE	APPLICATION	MEASURING WHEEL TECHNOLOGY
JOB SUB TITLE	O.A. NO.	11557
REV. NO.	REVISION	
MATERIAL - SS 304	QTY - 01	SIZE
DRAWN BY & DATE	UJVG 11/12/06	SHEET
CHK / APPVD. BY & DATE	VSK 11/12/06	NO. OF
		N.T.S.
		A3
		11557 6 1 01 00 0
		PHIPL DWG. NO.
		REV
		DATE