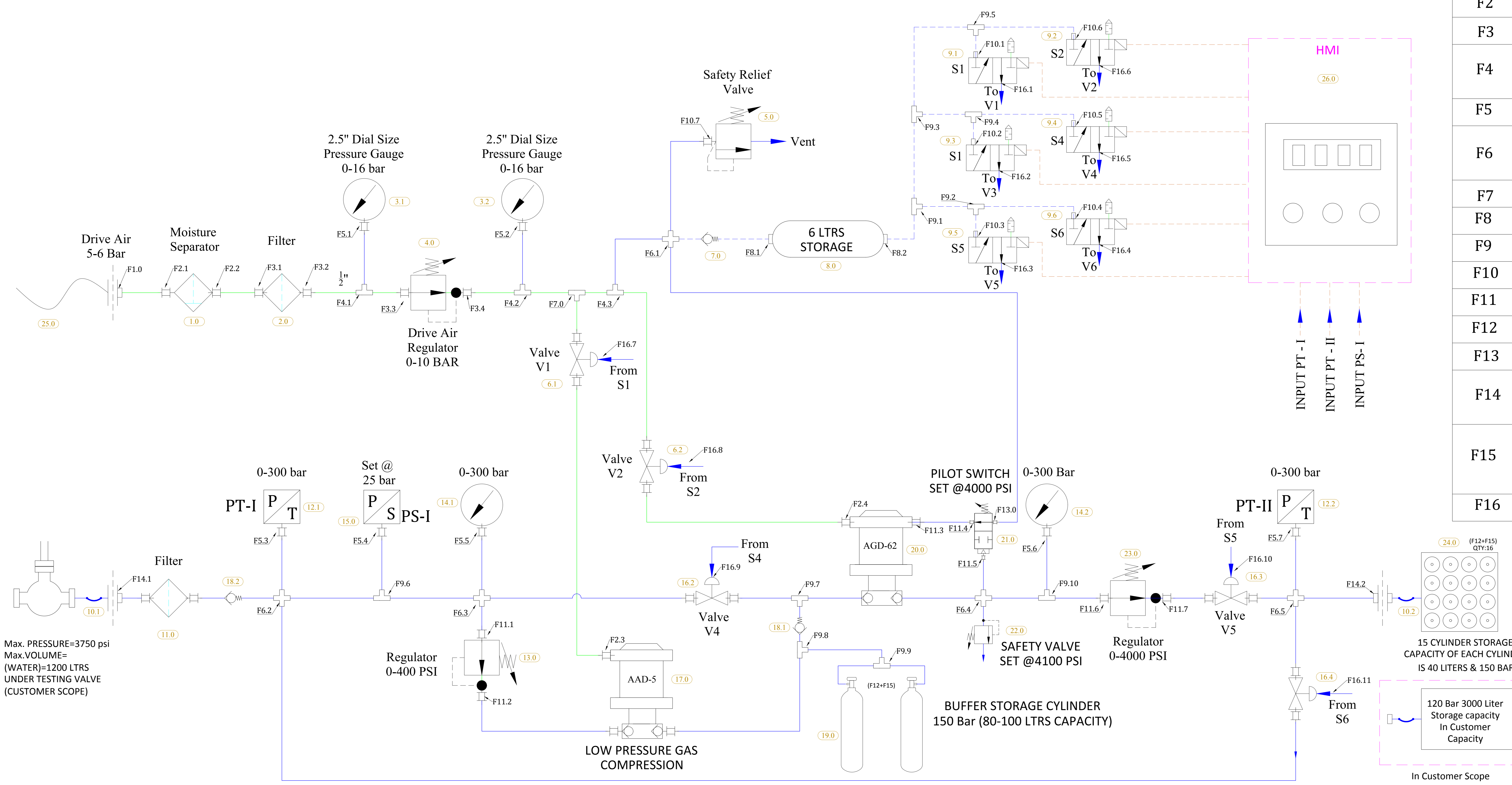


THIS DWG. IS SOLE PROPERTY OF PASKALS FLUID SYSTEMS PVT. LTD.  
 UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG.  
 WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.

CODE	FITTING	QTY
F1	BULKHEAD 1/2" NPTF X 1/2" TUBE OD	1
F2	1/2" NPTM X 1/2" TUBE OD	4
F3	1/2" BSPM X 1/2" TUBE OD	4
F4	TWO SIDES 1/2" TUBE OD X THIRD SIDE 1/4" TUBE OD	3
F5	1/2" BSPF X 1/4" TUBE OD	7
F6	CROSS ALL SIDES 1/4" TUBE OD	5
F7	T-ALL SIDES 1/2" TUBE OD	1
F8	1" BSPM X 1/4" TUBE OD	2
F9	T-ALL SIDES 1/4" TUBE OD	10
F10	1/4" BSPM X 1/4" TUBE OD	7
F11	1/4" NPTM X 1/4" TUBE OD	7
F12	1/4" NPTF X 1/4" TUBE OD	18
F13	1/8" NPTM X 1/4" TUBE OD	1
F14	PANEL BULKHEAD 1/4" NPTF X 1/4" TUBE OD	2
F15	CYLINDER BULL NOSE ONE SIDE AS PER CYLINDER VALVE X OTHER SIDE 1/4" NPTM	18
F16	1/4" BSPM X 6m TUBE	11



Max. PRESSURE=3750 psi  
 Max. VOLUME=(WATER)=1200 LTRS UNDER TESTING VALVE (CUSTOMER SCOPE)

15 CYLINDER STORAGE CAPACITY OF EACH CYLINDER IS 40 LITERS & 150 BAR  
 120 Bar 3000 Liter Storage capacity In Customer Capacity  
 In Customer Scope

NOTE : TENTATIVE DRAWING SUBJECT TO CHANGE

#CLASS	TEST PRESSURE(PSI)	VALVE VOLUME WATER CAPACITY
150	450 psi	5-120 ltrs
300	1120 psi	50-300 ltrs
600	2500 psi	50-900 ltrs
900	3750 psi	50-1200 ltrs

## He DECANTING & BOOSTING SYSTEM

**PASKALS** Advanced Fluid Systems

PASKALS FLUID SYSTEMS PVT. LTD.  
 E-148, Sector-63, Noida, UP-201301  
 Tel. No. :- 0120-4500800  
 Fax No. :- 0120-4500888  
 Email :- bd@paskals.com

MAIN TITLE	He DECANTING & BOOSTING SYSTEM	QA No.	
SUB - TITLE	FITTING CIRCUIT	Cross Ref. Doc. No.	
CODE	P1253	Customer Dwg./Ref. No.	
CUSTOMER	FLOW SERVE	Note:	
END - USER	FLOW SERVE		

PROJECTION	DRAWN BY & DATE	SRK	02/05/2019	Size	Scale	Sheet No. Of	NEO. DWG. No.	REV
	CHECKED BY & DATE	SK	02/05/2019	A4	NTS	01/01	T-DAP-P1253-FDWG-CIRCUIT	00
	APPROVED BY & DATE	SPS	02/05/2019					