



UDT - 154B

	SPECIFICATION
	LAY OUT
	BLOCK DIAGRAM
	UTILITY
	SYSTEM DRAWING
	MODULE DRAWING

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SYSTEM SPECIFICATION

		UDT - 154B	
		SEPAREL PF - 13F(P)K	DIC
		MAX 4	
	L/min	50cc/min	1 MAX 300cc/min
	Torr	70	(-)690mmHg
	V	100 ~ 220V AC	50 - 60Hz
	mm	300(W) X 631(D) X 546(H)	FITTING & REGULATOR SLIDE
	kg	45 kg	
		RS - 232C, 485(D - SUB, 9P)	VACUUM LEVEL
ERROR OUT		POWER OFF ERR	ERROR OPEN
		VAC, LEAK1, LEAK2	ERROR CLOSE

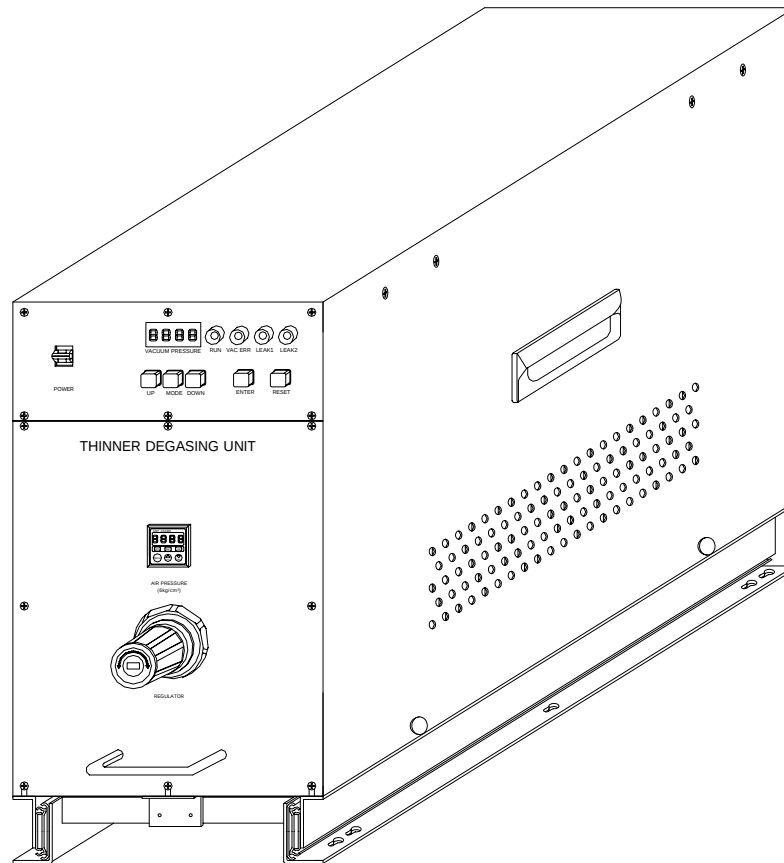


MODULE SPECIFICATION

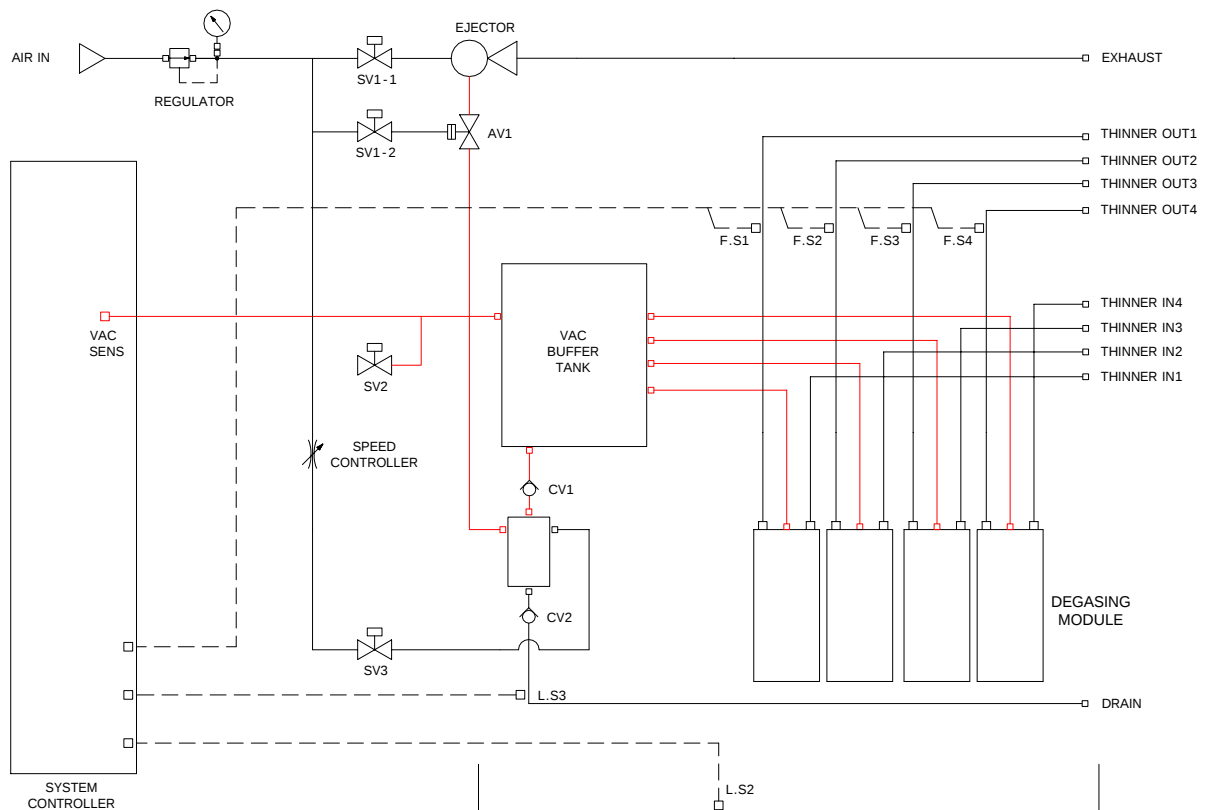
		DIC ()	(日)
		MODULE	
		SEPAREL PF-13F(P)K	
		PTFE	
		1.3m ²	
		Ø102 × 260mm	FITTING
	MODULE BODY	SUS 304	
	SEALING()	PFA/PTFE	
	FITTING()	PFA	
		50 cc/min	
		0.03 MPa	
		80%	25
		(50 cc/min, 5.4kPa)	
		Ø1/4" PILLAR FITTING	
		Ø1/4" PILLAR FITTING	
		PT 1/8	
		40	
		0.294 MPa	
		0.196 MPa	
		4.2 kPa	



LAY OUT



BLOCK DIAGRAM



UTILITY

	SPECIFICATION			
AIR IN	6kg/cm ²	OD 8mm TUBE	SWAGELOK	1
EXHAUST	2M	OD 8mm TUBE	SWAGELOK	1
DRAIN		OD 6mm TUBE	SWAGELOK	1

	SPECIFICATION			
IN		OD 6mm TUBE	PILLAR	4
OUT		OD 6mm TUBE	PILLAR	4

	SPECIFICATION			
POWER IN	3P	100~220V AC	ULFA	1
ERROR OUT	12P	POWER OFF VAC, LEAK1, LEAK2	ERROR OPEN	1
COMM OUT	DB-9 RS-232,485	VAC LEVEL	ULFA	1





MODULE DRAWING

