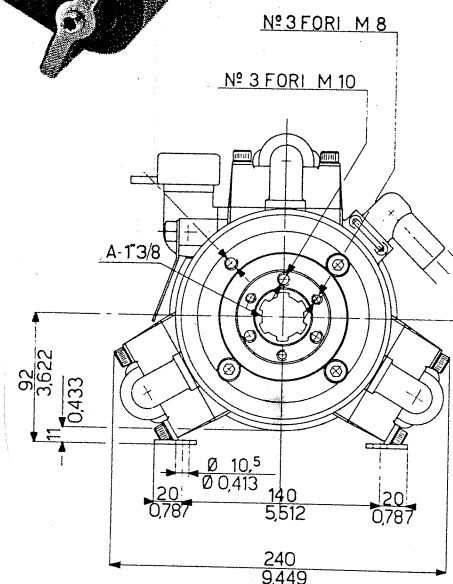
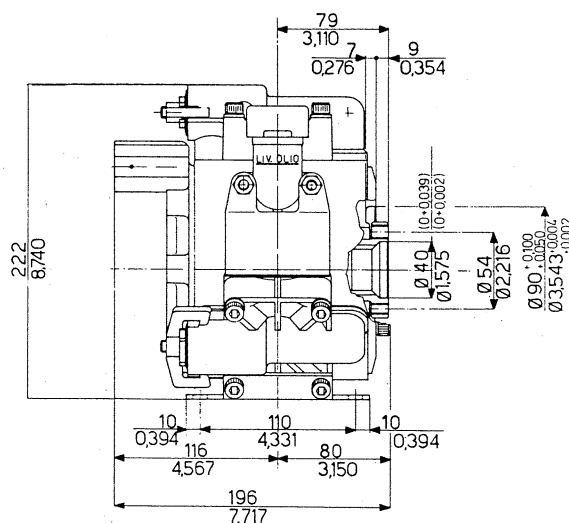
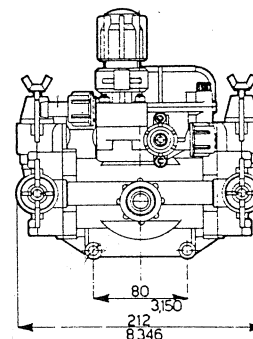
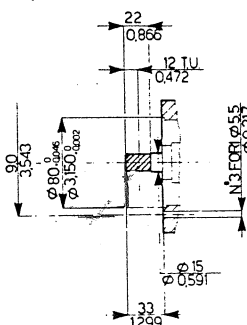
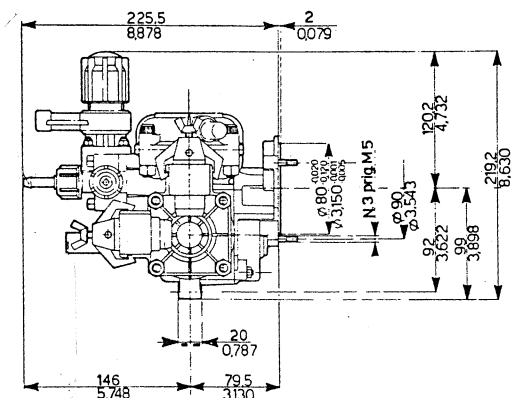
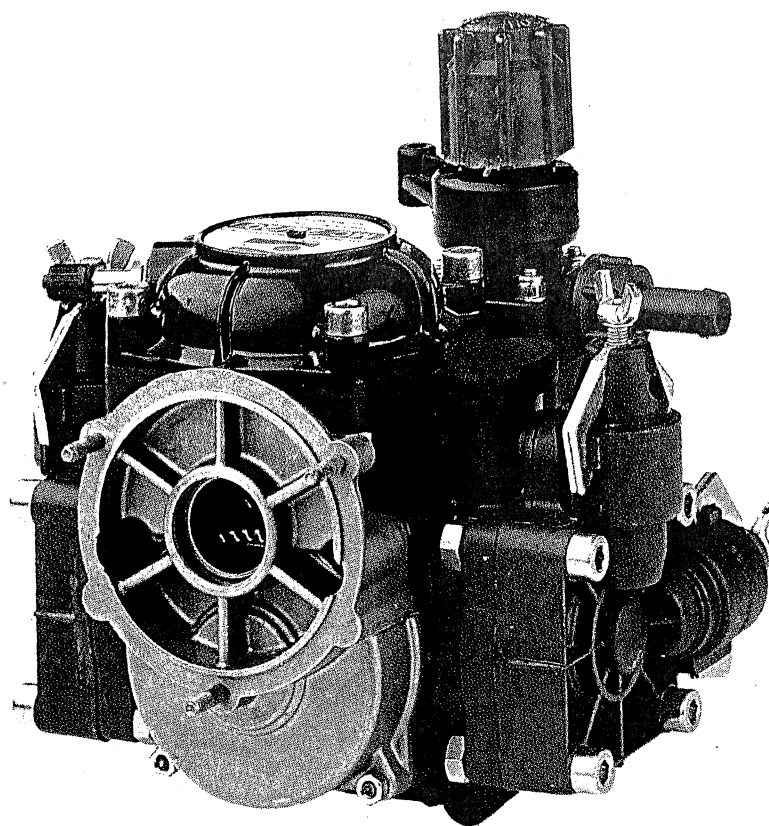




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SDI's *Two* Diaphragm Pump

Model 78-0006

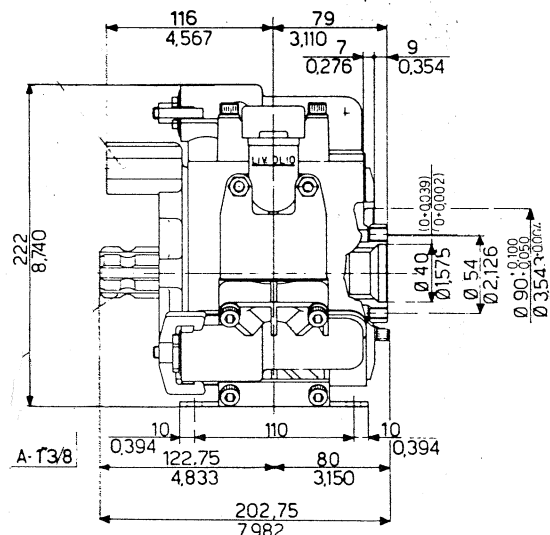
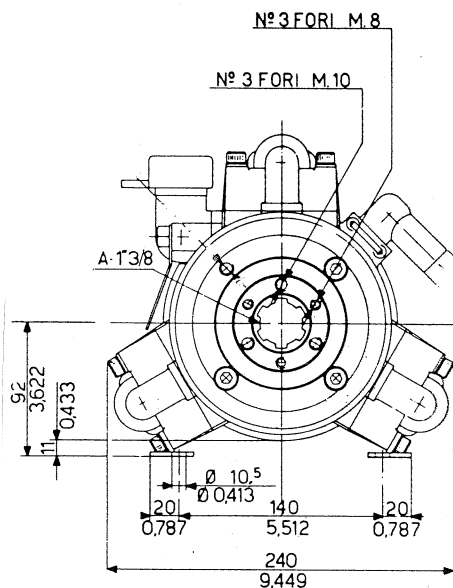
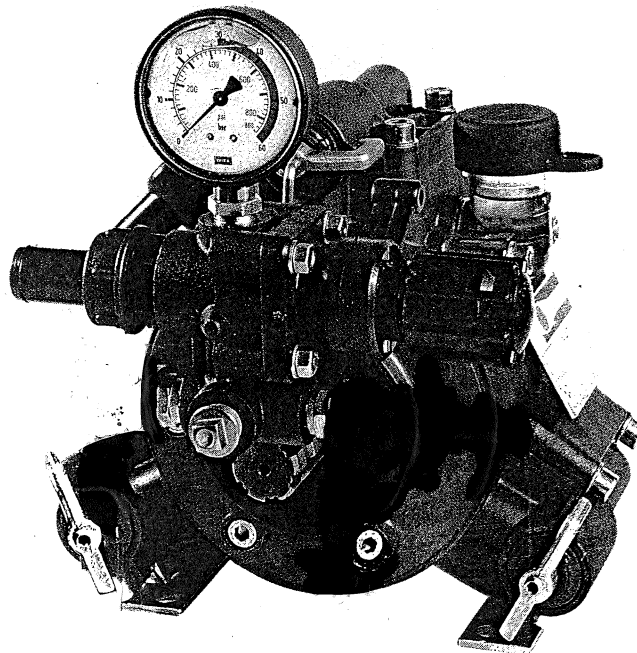


	0 PSI		72.5 PSI		145PSI		217.5PS		290 PSI		Weight Pounds
R.P.M.	U.S.GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
400	3.6	0.12	3.0	0.19	3.0	0.35	2.9	0.49	2.9	0.62	9
500	4.3	0.15	3.8	0.24	3.7	0.44	3.7	0.62	3.6	0.78	
600	5.3	0.18	4.6	0.30	4.5	0.54	4.5	0.75	4.4	0.95	
650	6.1	0.20	5.2	0.33	5.0	0.60	5.0	0.83	4.9	1.05	

2-2-96

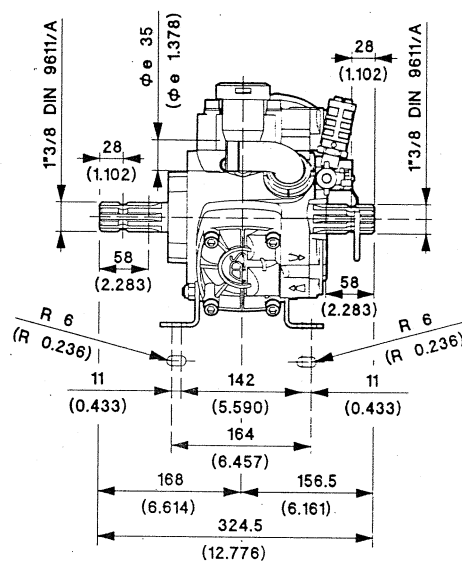
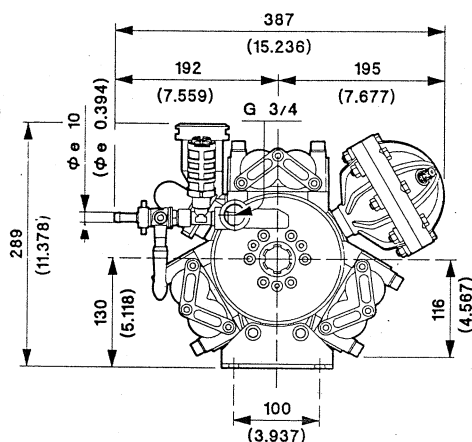
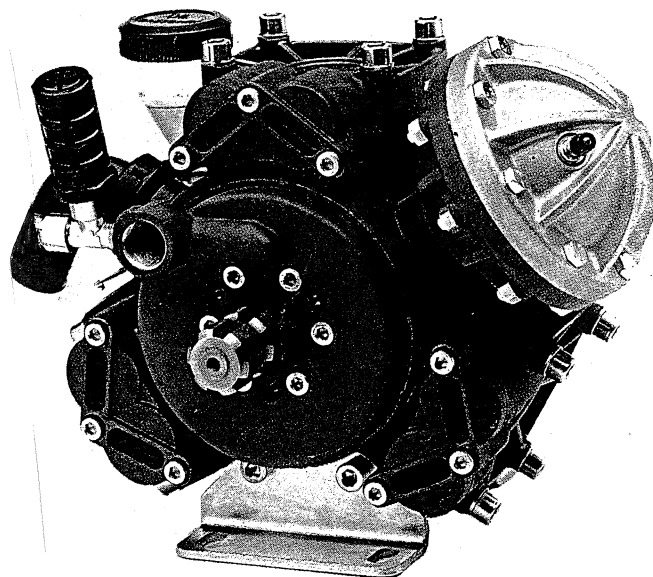
SDI's *Three* Diaphragm Pump

Model 78-0011AP (Thru Shaft)



R.P.M.	0 PSI		145 PSI		290 PSI		435 PSI		Weight Pounds
	U. S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	7.0	0.3	6.7	0.8	6.6	1.4	6.6	2.0	19.8
400	8.0	0.3	7.7	0.9	7.6	1.6	7.5	2.3	
450	9.0	0.3	8.7	1.0	8.6	1.8	8.5	2.6	
500	10.0	0.4	9.7	1.2	9.6	2.1	9.5	2.9	
550	10.9	0.4	10.6	1.3	10.5	2.3	10.4	3.2	

SDI's *Three* Diaphragm Pump, Models 78-0020 & 78-0020AP (Thru Shaft)

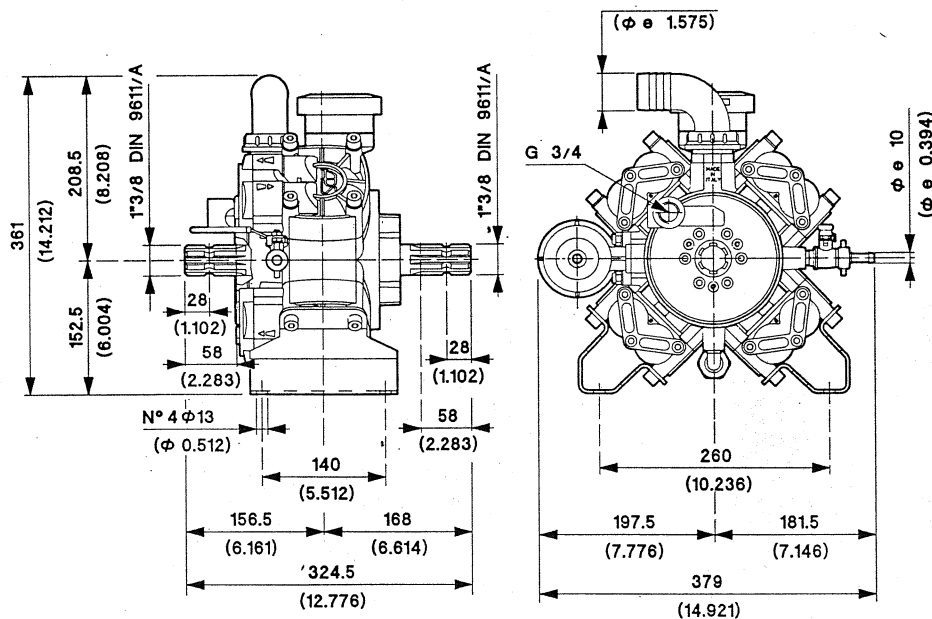
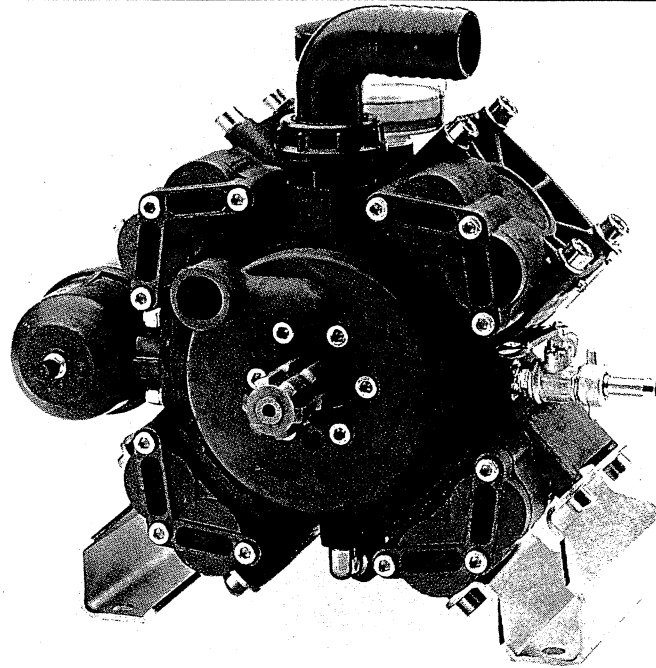


R.P.M.	0 PSI		300 PSI		450 PSI		600 PSI		Weight Pounds
	U.S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	13.4	0.5	12.9	2.8	12.9	3.9	12.1	4.7	36.4
400	15.3	0.6	14.8	3.2	14.7	4.5	13.9	5.4	
450	17.2	0.7	16.7	3.6	16.5	5.0	15.6	6.1	
500	18.2	0.7	17.6	3.8	17.5	5.3	17.1	6.7	
550	20.0	0.8	19.4	4.2	19.3	5.9	18.9	7.4	

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SDI's *Four* Diaphragm Pump

Model 78-0026

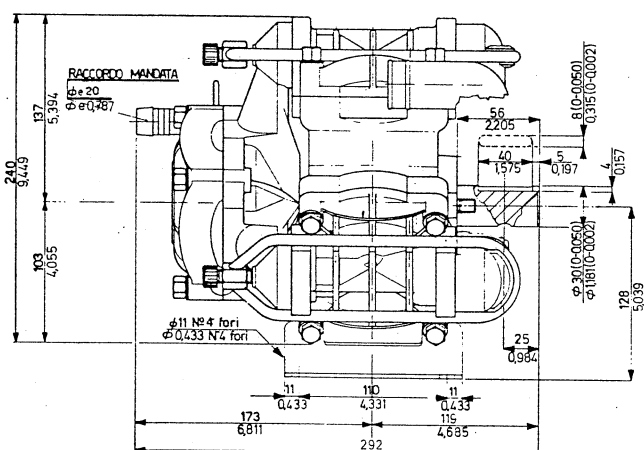
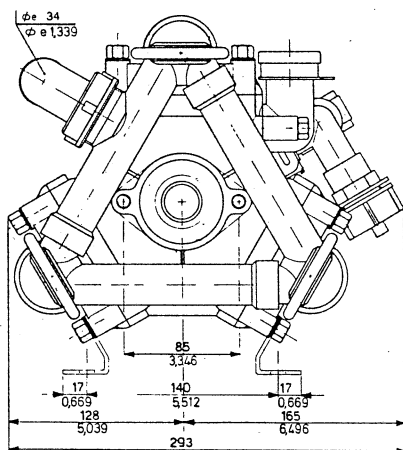
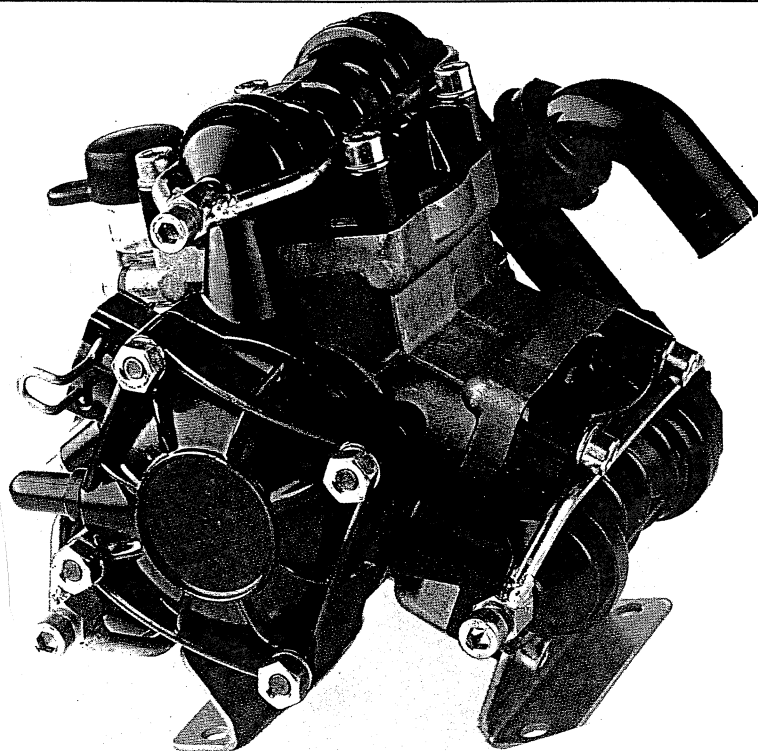


R.P.M.	0 PSI		300 PSI		450 PSI		600 PSI		Weight Pounds
	U. S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	17.0	0.7	16.7	3.6	16.6	5.0	16.5	6.4	47.4
400	19.5	0.8	19.0	4.1	19.0	5.8	18.8	7.4	
450	21.9	0.9	21.4	4.6	21.4	6.5	21.2	8.3	
500	23.2	0.9	23.0	4.9	22.9	7.0	22.9	8.9	
550	26.0	1.0	25.3	5.4	25.3	7.7	25.2	9.8	

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SDI's *Three* Diaphragm Pump

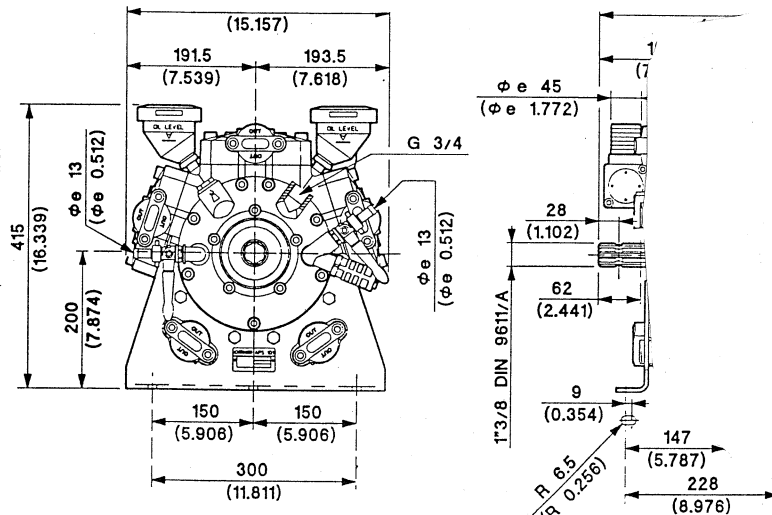
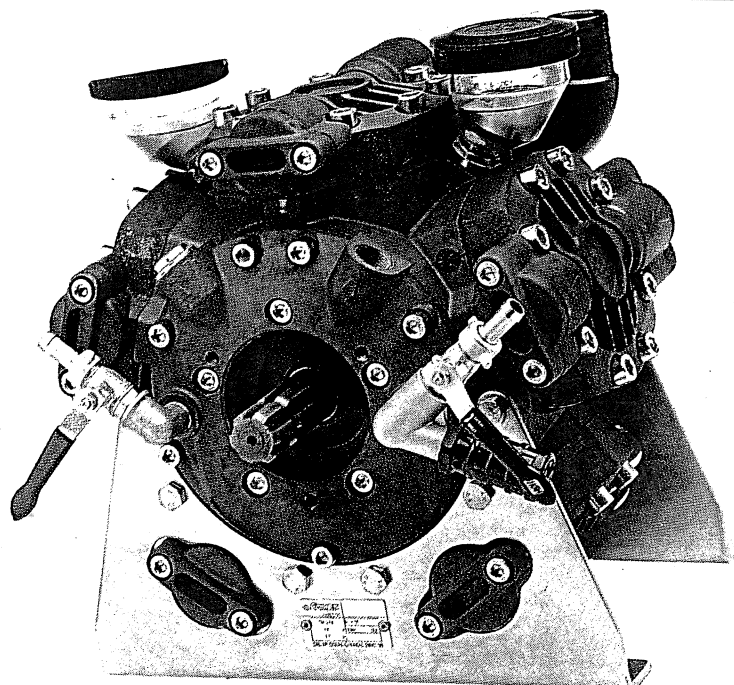
Model 78-0028



	0 PSI		75 PSI		150 PSI		200 PSI		300 PSI		Weight Pounds
R.P.M.	U.S.GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	21.1	0.8	20.6	1.3	20.1	2.4	20.1	3.4	20.1	4.3	27.1
400	23.2	0.9	23.0	1.5	22.7	2.7	22.5	3.8	22.5	4.8	
450	25.1	1.0	24.8	1.6	24.6	2.9	24.3	4.1	24.0	5.2	
500	26.7	1.0	26.2	1.7	25.9	3.1	25.6	4.3	25.4	5.4	
550	28.0	1.1	27.5	1.8	26.9	3.2	26.7	4.5	26.7	5.7	

SDI's *Five* Diaphragm Pump

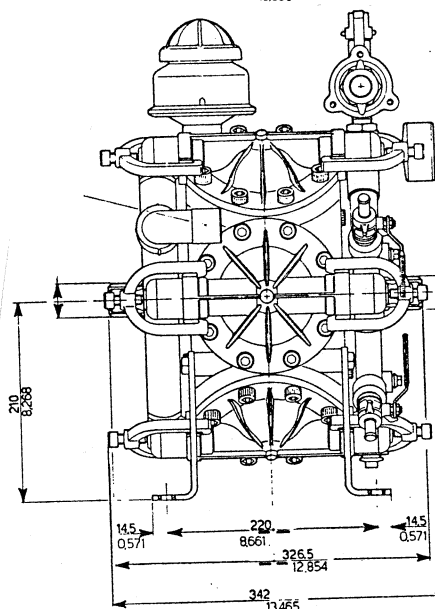
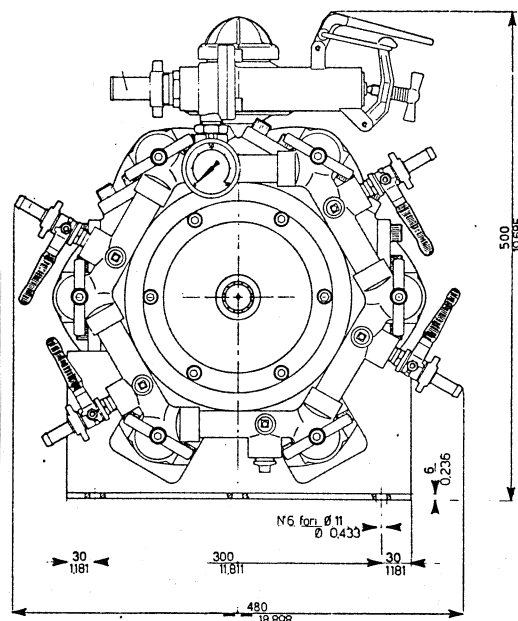
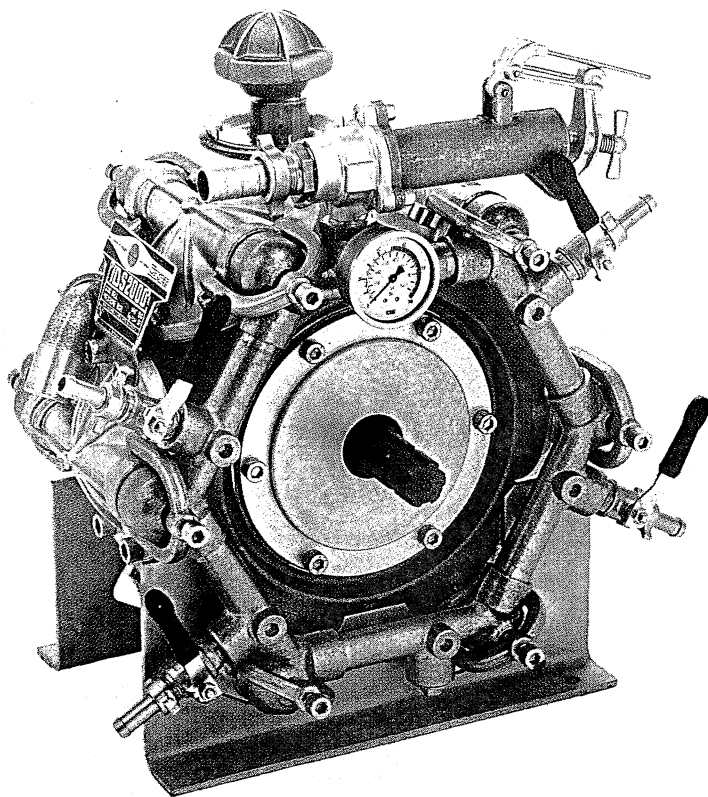
Model 78-0038



R.P.M.	0 PSI		300 PSI		450 PSI		600 PSI		725 PSI		Weight Pounds
	U. S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	25.1	1.0	24.3	5.2	24.0	7.3	23.8	9.3	23.6	11.2	112.5
400	28.7	1.1	28.0	6.0	27.5	8.3	27.2	10.6	26.9	12.9	
450	32.3	1.3	31.2	6.7	30.9	9.4	30.6	12.0	30.3	14.5	
500	34.8	1.4	34.1	7.3	34.1	10.3	33.8	13.2	33.8	16.2	
550	38.2	1.5	37.5	8.1	37.5	11.4	37.3	14.6	37.2	17.8	

SDI's Six Diaphragm Pump

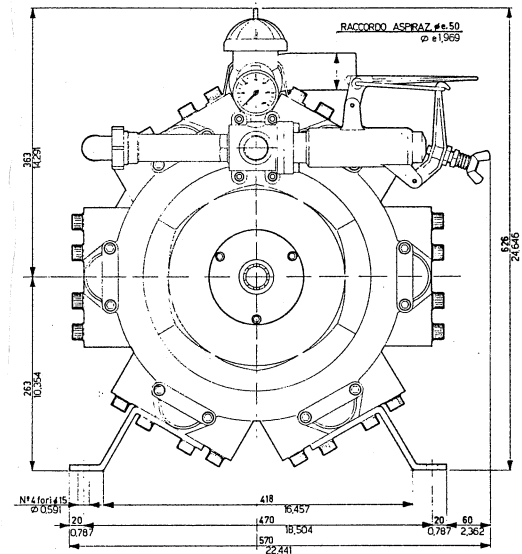
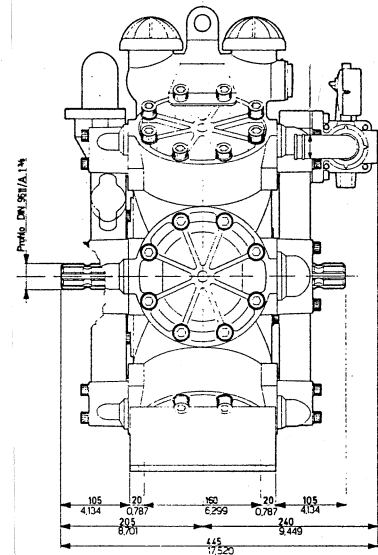
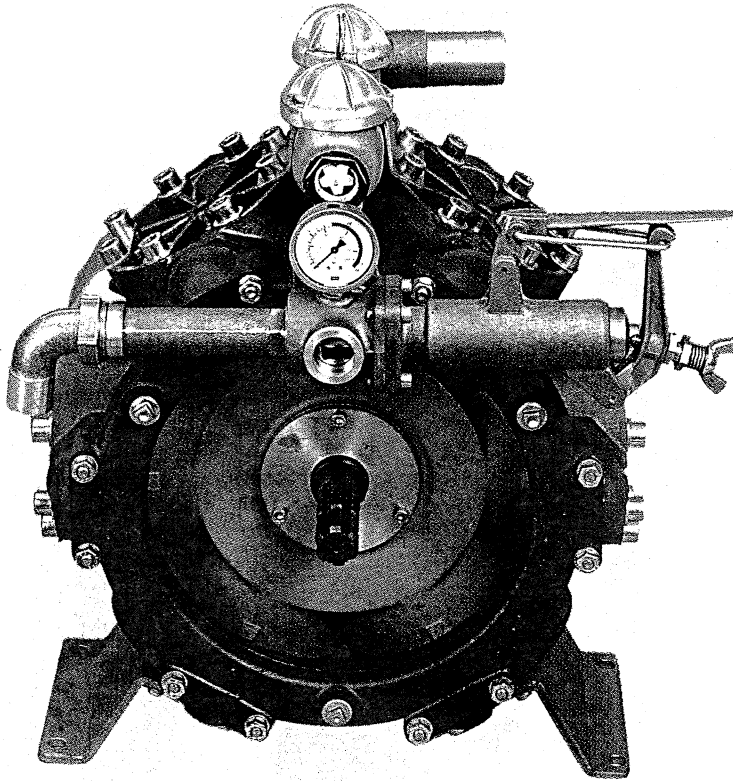
Model 78-0057



	0 PSI		300 PSI		450 PSI		600 PSI		725 PSI		Weight Pounds
R.P.M.	U. S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	40.2	1.6	38.6	8.3	38.3	11.6	37.5	14.7	36.5	17.4	170
400	45.2	1.8	43.9	9.4	43.6	13.2	42.8	16.7	41.7	19.9	
450	50.5	2.0	48.9	10.5	48.6	14.7	48.3	18.9	47.3	22.6	
500	54.4	2.1	53.1	11.4	52.6	15.9	52.6	20.5	52.0	24.9	
550	57.1	2.2	55.5	11.9	55.0	16.7	55.0	21.5	55.0	26.2	

SDI's *Six* Diaphragm Pump

Model 78-0075



R.P.M.	0 PSI		450 PSI		725 PSI		1000 PSI		Weight Pounds
	U. S. GPM	H.P.	U.S.GPM	HP	U.S.GPM	HP	U.S.GPM	HP	
350	62.4	2.5	60.0	20.1	58.7	30.7	57.6	40.8	220.0
400	68.2	2.8	66.1	22.1	64.7	33.9	63.4	44.9	
450	74.2	3.0	72.1	24.2	70.8	37.1	69.2	49.0	
500	80.3	3.3	78.2	26.2	77.1	40.4	75.3	53.3	