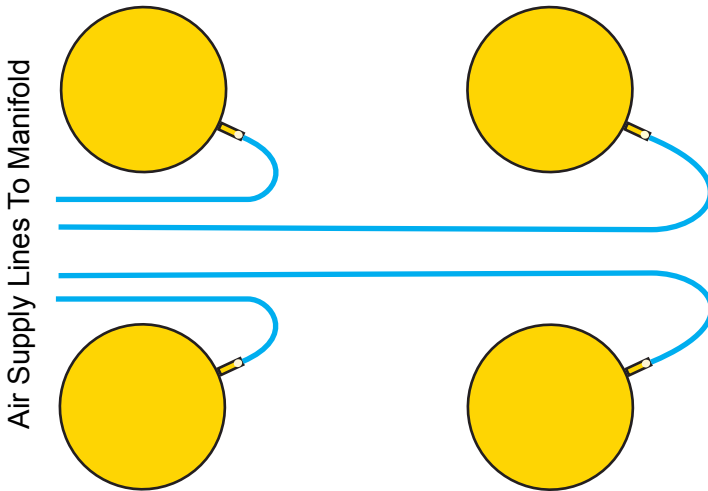


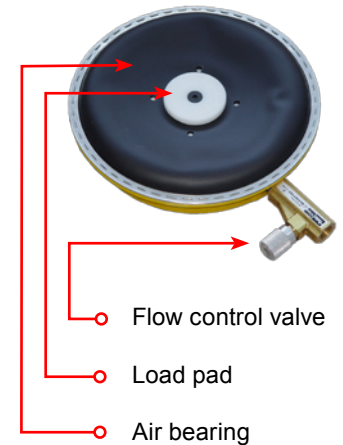


Round Steel Module Technical Specifications



Remote control units are optional on both SA and RS systems. They include the main control box and hand held pendant.

If remote control is not used, each module is fitted with an air flow control valve to enable smooth and friction-free movement of the load.

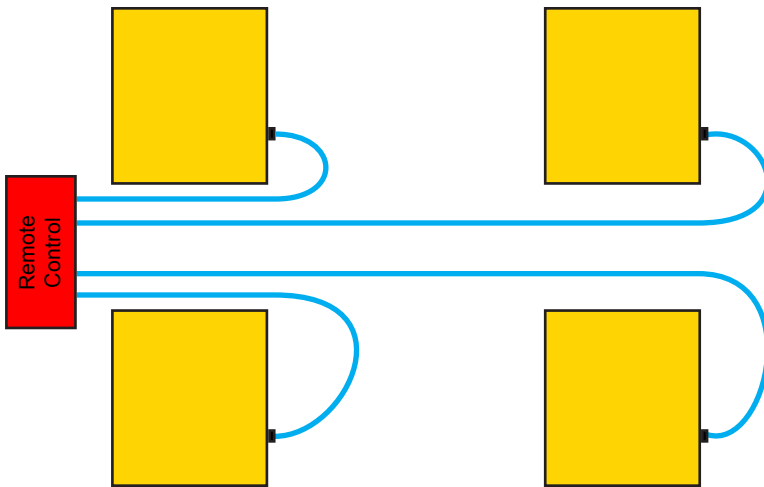


Pressure psig: Standard Bearings = 13 • HD Bearings = 26

MODULE	BEARING	CAPACITY	DIMENSIONS IN INCHES			FLOW - SCFM		LOAD PAD	WEIGHT IN POUNDS	
			Model Number	Pounds	Diam.	Height Air Off	Height Air On		Half Load	Full Load
RS12	12NSG	1000	12	2.5	2.9	3	4	7.1	23	2
RS12-HD	12NSG-HD	2000	12	2.5	2.9	5	6	7.1	23	2
RS16	16NSG	2000	16	2.5	3.0	6	7	19.6	29	3
RS16-HD	16NSG-HD	4000	16	2.5	2.9	8	10	19.6	29	3
RS18	18NSG	2500	18	2.5	3.1	7	9	19.6	36	4
RS18-HD	18NSG-HD	5000	18	2.5	3.0	10	12	19.6	36	4
RS22	22NSG	4000	22	2.5	3.3	10	12	38.5	59	6
RS22-HD	22NSG-HD	8000	22	2.5	3.1	13	16	38.5	59	6
RS28	28NSG	6000	30	3.1	4.1	12	15	45.6	141	9
RS28-HD	28NSG-HD	12000	30	3.1	3.9	16	18	45.6	141	9
RS34	34NSG	10000	36	3.4	4.6	14	18	55.0	164	11
RS34-HD	34NSG-HD	20000	36	3.4	4.0	19	24	55.0	164	11
RS40	40NSG	14000	42	3.4	4.8	18	22	64.0	228	15
RS40-HD	40NSG-HD	28000	42	3.4	4.3	21	30	64.0	228	15
RS44	44NSG	18000	46	3.4	4.9	17	26	69.0	255	18
RS44-HD	44NSG-HD	36000	46	3.4	4.4	27	34	69.0	255	18
RS4870	4468NDGE	30000	48 x 70	4.0	5.5	28	35	172.0	774	26
RS4870-HD	4468NDGE-HD	60000	48 x 70	4.0	5.0	37	46	172.0	774	26

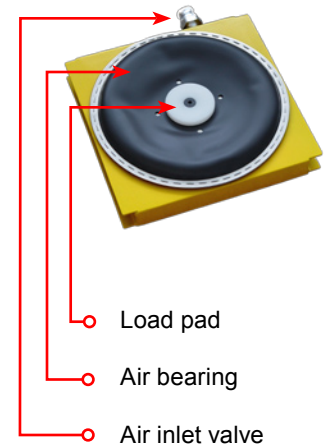


Square Aluminum Module Technical Specifications



Remote control units are optional on both SA and RS systems. They include the main control box and hand held pendant.

If remote control is not used, each module is fitted with an air flow control valve to enable smooth and friction-free movement of the load.



Pressure psig: Standard Bearings = 13 • HD Bearings = 26

MODULE	BEARING	CAPACITY	DIMENSIONS IN INCHES				FLOW - SCFM		LOAD PAD	WEIGHT IN POUNDS	
			Model Number	Pounds	Width	Length	Height Air Off	Height Air On		Half Load	Full Load
SA9	9NSG	600	9.0	9.0	2.0	2.3	2.5	3	3.1	9	1
SA12	12NSG	1000	12.6	12.6	2.0	2.4	3	4	7.1	10	2
SA12-HD	12NSG-HD	2000	12.6	12.6	2.0	2.3	5	6	7.1	10	2
SA16	16NSG	2000	16.8	16.8	2.0	2.5	6	7	19.6	15	3
SA16-HD	16NSG-HD	4000	16.8	16.8	2.0	2.4	8	10	19.6	15	3
SA18	18NSG	2500	18.8	18.8	2.0	2.7	7	9	19.6	16	4
SA18-HD	18NSG-HD	5000	18.8	18.8	2.0	2.5	10	12	19.6	16	4
SA22	22NSG	4000	24.8	24.0	2.0	2.8	10	12	38.5	26	6
SA22-HD	22NSG-HD	8000	24.8	24.0	2.0	2.7	13	16	38.5	26	6
SA28	28NSG	6000	30.3	30.0	2.3	3.3	12	15	45.6	44	9
SA28-HD	28NSG-HD	12000	30.3	30.0	2.3	2.9	16	18	45.6	44	9
SA34	34NSG	10000	36.0	36.0	2.3	3.5	14	18	55.0	62	11
SA34-HD	34NSG-HD	20000	36.0	36.0	2.3	3.2	19	24	55.0	62	11
SA40	40NSG	14000	42.0	42.0	2.3	3.7	18	22	64.0	79	15
SA40-HD	40NSG-HD	28000	42.0	42.0	2.3	3.3	21	30	64.0	79	15
SA44	44NSG	18000	46.0	46.0	2.3	3.8	17	26	69.0	103	18
SA44-HD	44NDGE-HD	36000	46.0	46.0	2.3	3.3	27	34	69.0	103	18
SA-4870	4468NDGE	30000	48.0	70.0	2.3	3.8	28	35	172.0	174	26