

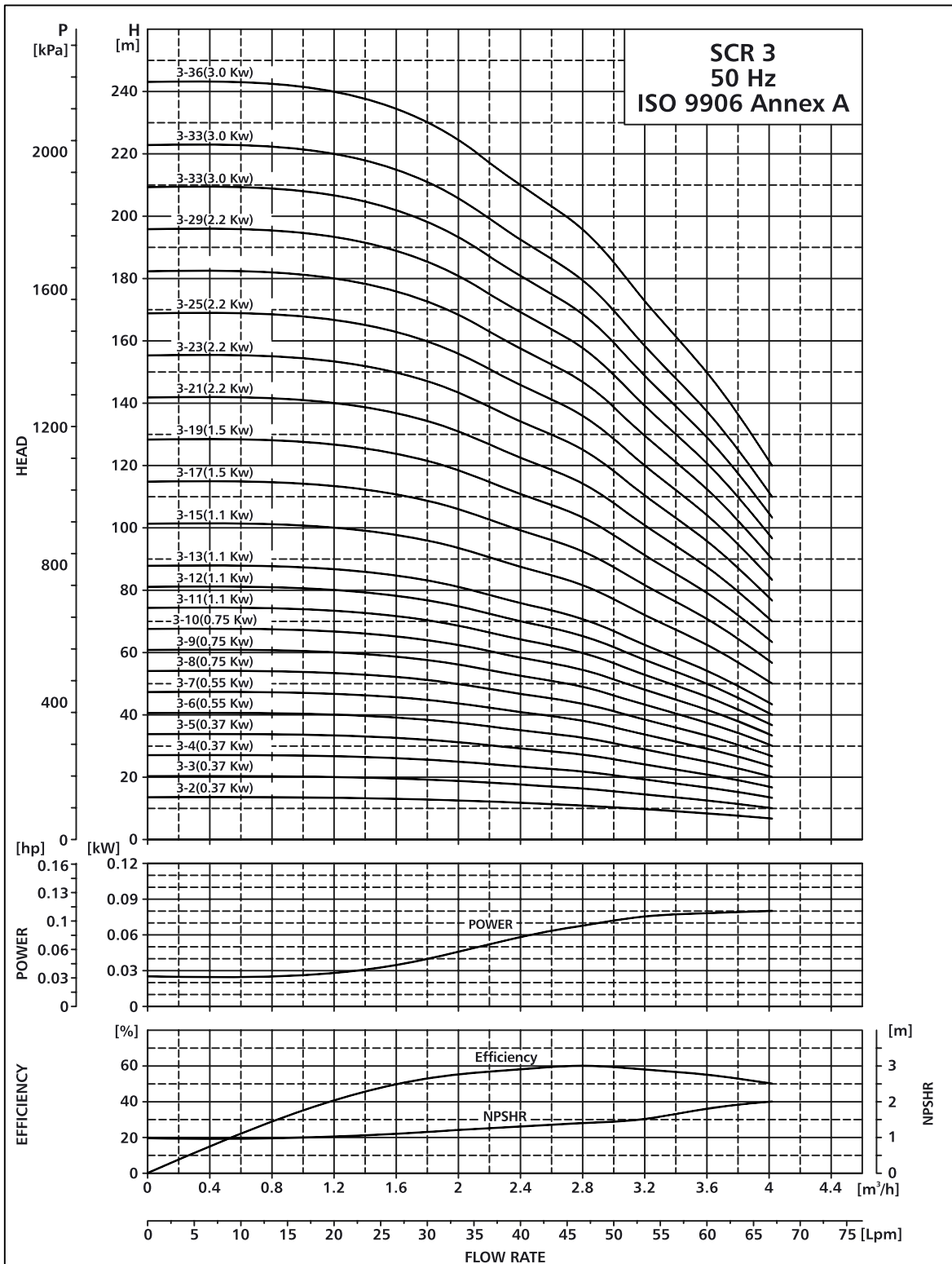


PERFORMANCE CURVES

SCR 3

PERFORMANCE CURVES

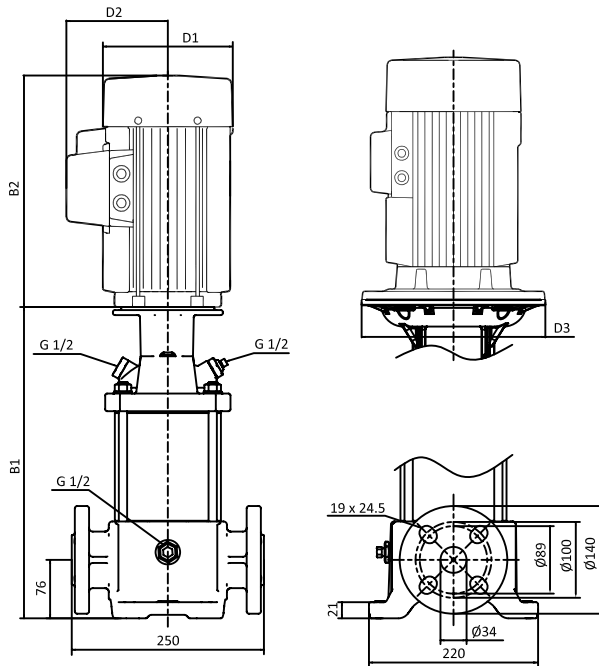
PRESSURE BOOSTING PUMP



TECHNICAL DATA

SCR 3

DIMENSIONAL, SKETCH & PERFORMANCE



DIMENSIONS AND WEIGHT

MODEL	Size in mm					Weight (Kg)
	B1	B1+B2	D1	D2	D3	
SCR 3-2	266	457	141	109	--	23.0
SCR 3-3	284	475	141	109	--	23.0
SCR 3-4	302	493	141	109	--	23.0
SCR 3-5	320	511	141	109	--	24.0
SCR 3-6	338	529	141	109	--	25.0
SCR 3-7	356	547	141	109	--	25.0
SCR 3-8	374	605	141	109	--	27.0
SCR 3-9	392	623	141	109	--	28.0
SCR 3-10	410	641	141	109	--	28.0
SCR 3-11	428	659	141	109	--	31.0
SCR 3-12	446	677	141	109	--	31.0
SCR 3-13	464	695	141	109	--	31.0
SCR 3-15	482	713	141	109	--	32.0
SCR 3-17	518	799	178	110	--	40.0
SCR 3-19	554	835	178	110	--	41.0
SCR 3-21	590	871	178	110	--	42.0
SCR 3-23	626	907	178	110	--	43.0
SCR 3-25	662	943	178	110	--	44.0
SCR 3-27	698	979	178	110	--	45.0
SCR 3-29	734	1015	178	110	--	46.0
SCR 3-31	770	1105	198	120	--	53.0
SCR 3-33	806	1141	198	120	--	53.0
SCR 3-36	860	1195	198	120	--	55.0

PERFORMANCE TABLE

MODEL	kW	HP	Amp.	m³/h Lpm	0	1.6	2	2.4	2.8	3.2	3.6	4
SCR 3-2	0.37	0.55	0.96	Head (Mtr.)	0	27	33	40	47	53	60	67
SCR 3-3	0.37	0.55	0.96		14	13	13	12	11	10	8	7
SCR 3-4	0.37	0.55	0.96		20	20	19	18	16	14	12	10
SCR 3-5	0.37	0.55	0.96		27	26	25	23	22	19	17	13
SCR 3-6	0.55	0.75	1.44		34	33	31	29	27	24	21	17
SCR 3-7	0.55	0.75	1.44		41	39	38	35	32	29	25	20
SCR 3-8	0.75	1	1.86		47	46	44	41	38	34	29	23
SCR 3-9	0.75	1	1.86		54	52	50	47	43	38	33	27
SCR 3-10	0.75	1	1.86		61	59	56	53	49	43	37	30
SCR 3-11	1.1	1.5	2.65		68	65	63	58	54	48	41	34
SCR 3-12	1.1	1.5	2.65		74	72	69	64	59	53	46	37
SCR 3-13	1.1	1.5	2.65		81	78	75	70	65	58	50	40
SCR 3-15	1.1	1.5	2.65		88	85	81	76	70	62	54	44
SCR 3-17	1.5	2	3.4		101	98	94	88	81	72	62	50
SCR 3-19	1.5	2	3.4		115	111	106	99	92	82	70	57
SCR 3-21	2.2	3	4.75		128	124	119	111	103	91	79	64
SCR 3-23	2.2	3	4.75		142	137	131	123	113	101	87	70
SCR 3-25	2.2	3	4.75		155	150	144	134	124	110	95	77
SCR 3-27	2.2	3	4.75		169	164	157	146	135	120	104	84
SCR 3-29	2.2	3	4.75		182	177	169	158	146	130	112	90
SCR 3-31	3	4	6.4		196	190	182	169	157	139	120	97
SCR 3-33	3	4	6.4		209	203	194	181	167	149	128	104
SCR 3-36	3	4	6.4		223	216	207	193	178	158	137	111
					243	235	225	210	194	173	149	121

- ◆ This performance table approximate as a performance curve.
- ◆ Technical change without notice.