

WATER TREATMENT



REFRIGERATION



INDUSTRY



CRD SERIES

Stainless Single Impeller Centrifugal Pumps

The Davies Pumps CRD series have stainless wet end components and single impeller compact close coupled design with a wide range of performance and single or three phase motors. Suitable for a wide range of commercial or industrial applications including water treatment and supply, transferring, vat wash and refrigeration hot or cold water circulation.

Features:

- 304 Stainless Steel Pump End Construction
- Wide range of models
- EPDM Elastomers (Viton option available)
- Liquid temperature from -15 to 110 degrees
- Flows up to 275lpm
- Pressures up to 35m

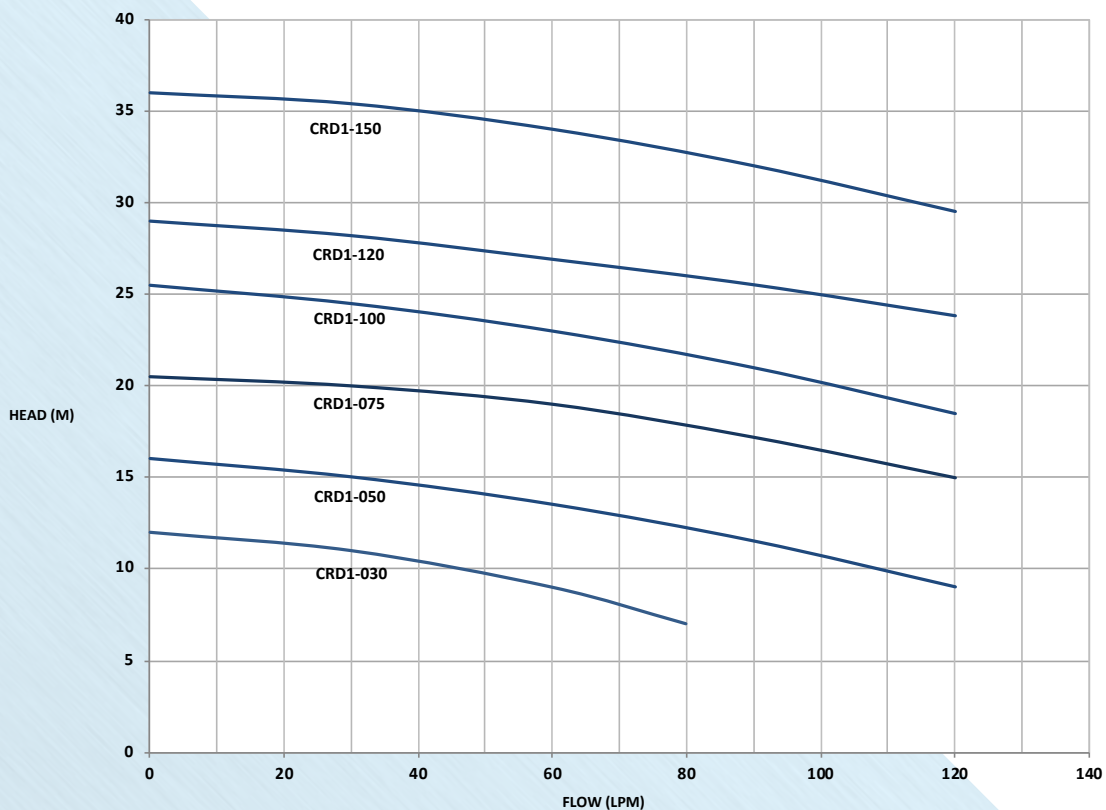


CRD SERIES

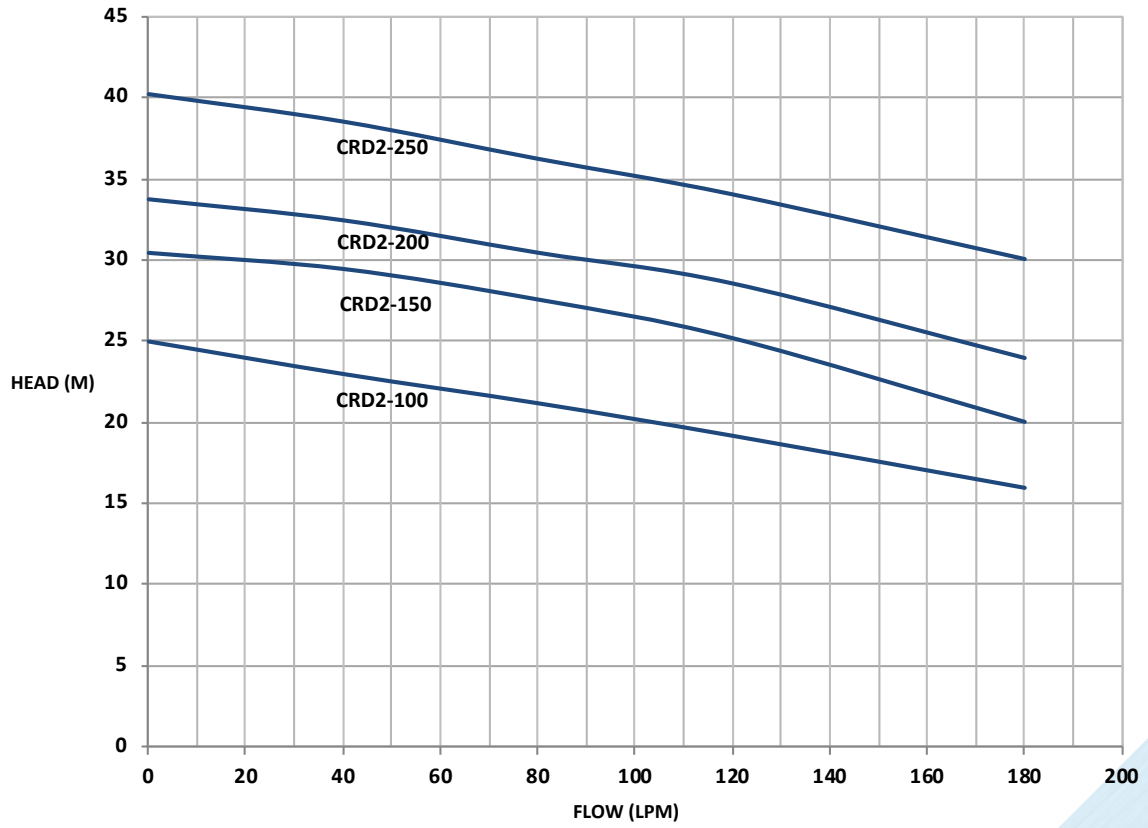
CRD1

DAVIES CRD SERIES STAINLESS STEEL SINGLE STAGE PUMPS					
Model	HP	Kw	Ph	Amps	Volts
220-CRD1-030M	0.33	0.25	1	1.7	230
220-CRD1-050M	0.5	0.37	1	2.3	230
220-CRD1-050T	0.5	0.37	3	1.6/0.9	230/400
220-CRD1-075M	0.75	0.55	1	3.4	230
220-CRD1-0100M	1.0	0.75	1	4.5	230
220-CRD1-100T	1.0	0.75	3	3.2/1.9	230/400
220-CRD1-120M	1.2	0.9	1	5.4	230
220-CRD1-120T	1.2	0.9	3	3.7/2.2	230/400
220-CRD1-150M	1.5	1.1	1	6.5	230
220-CRD1-150T	1.5	1.1	3	4.3/2.5	230/400
220-CRD2-100M	1.0	0.75	1	4.5	230
220-CRD2-100T	1.0	0.75	3	3.2/1.9	230/400
220-CRD2-150M	1.5	1.1	1	6.5	230
220-CRD2-150T	1.5	1.1	3	4.3/2.5	230/400
220-CRD2-200M	2.0	1.5	1	8.8	230
220-CRD2-200T	2.0	1.5	3	5.8/3.3	230/400
220-CRD2-250M	2.5	1.85	1	11	230
220-CRD2-250T	2.5	1.85	3	6.8/4.0	230/400
220-CRD3-100M	1.0	0.75	1	4.5	230
220-CRD3-100T	1.0	0.75	3	3.9/1.9	230/400
220-CRD3-150M	1.5	1.1	1	6.5	230
220-CRD3-150T	1.5	1.1	3	4.3/2.5	230/400
220-CRD3-200M	2.0	1.5	1	8.8	230
220-CRD3-200T	2.0	1.5	3	5.8/3.3	230/400
220-CRD3-250M	2.5	1.85	1	11	230
220-CRD3-250T	2.5	1.85	3	6.7/3.9	230/400

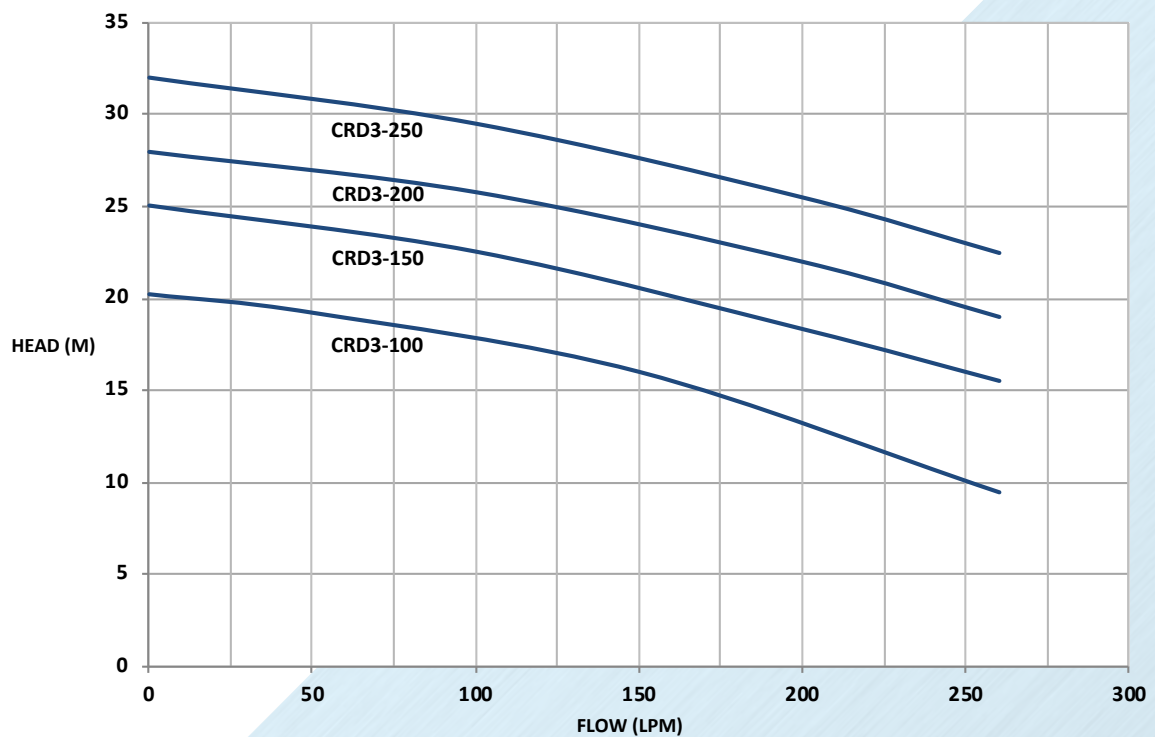
CRD 1



CRD 2



CRD 3



CRD SERIES

DIMENSIONS AND SPECIFICATIONS

Model	A	C	D	F	H	H1	H2	H3	H4	M	N	N1	S	W	B	DNA	DNM	Kg
CRD1-030	52	170	0	302	196	88	108	182	181	30	100	130	7	81	85	1¼"	1"	5.7
CRD1-050	53	213	0	327	232	108	124	211	210	39	120	160	9	93	76	1¼"	1"	8.2
CRD1-075	53	213	0	327	232	108	124	211	210	39	120	160	9	93	76	1¼"	1"	9.2
CRD1-100	53	213	0	327	232	108	124	211	210	39	120	160	9	93	76	1¼"	1"	10.6
CRD1-120	53	213	0	327	232	108	124	211	210	39	120	160	9	93	76	1¼"	1"	11.0
CRD1-150	53	235	0	383	252	120	132	260	234	39	140	180	9	96	90	1¼"	1"	13.8
CRD2-100	53	213	0	327	232	108	124	211	210	39	120	160	9	93	76	1¼"	1"	10.5
CRD2-150	53	213	0	370	232	108	124	248	222	39	120	160	9	93	82	1¼"	1"	13.2
CRD2-200	53	235	0	383	252	120	132	260	234	39	140	180	9	96	90	1¼"	1"	16.0
CRD2-250	53	235	0	383	252	120	132	260	234	39	140	180	9	96	90	1¼"	1"	18.0
CRD3-100	54	213	0	328	232	108	124	211	210	39	120	160	9	93	76	1½"	1"	10.5
CRD3-150	54	213	0	371	232	108	124	248	222	39	120	160	9	93	79	1½"	1"	13.1
CRD3-200	54	213	0	371	232	108	124	248	222	39	120	160	9	93	79	1½"	1"	15.4
CRD3-250	54	213	0	371	232	108	124	248	222	39	120	160	9	93	79	1½"	1"	17.0

