

Third Angle Projection



Do Not Scale

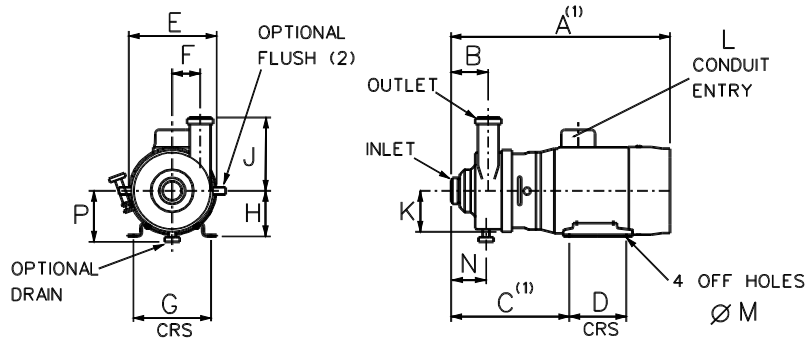
DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTIFICATION

Org No  
RD-2086

DIMENSIONS SHOULD NOT BE USED FOR INSTALLATION PURPOSES UNLESS SPECIFICALLY ENDORSED

Rev Status

Dimensions in mm



	A <sup>(1)</sup>	B	C <sup>(1)</sup>	D	E	F	G	H	J	K	L	M	N	P
H220V/5.5&7.5kW	591	85	309	140	255	132	216	132	215	135	26	12	86	180
H220V/9.2&11kW(132 FRAME)	..	..	..	178	..	..	..	..	..	..	..	..	..	..
H220V/11&15kW	715	..	328	210	314	..	254	160	..	..	32	15	..	..
H220V/18.5kW	..	..	..	254	..	..	..	..	..	..	..	..	..	..
H220V/22kW	777	..	341	241	358	..	279	180	..	..	..	..	..	..

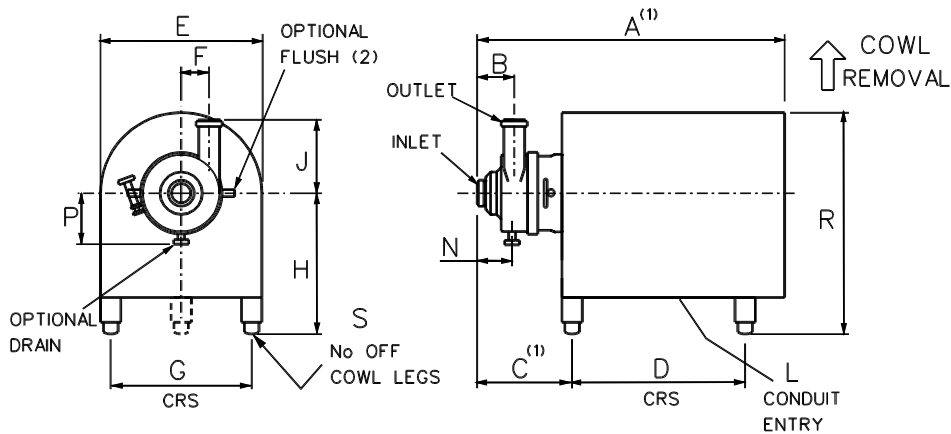
(1) FOR PUMPS WITH FLUSHED,  
OR EXTERNAL SEALS ADD 45mm  
FOR CARTRIDGE SEALS ADD 75mm

(2) FLUSH CONNS M10  
DIAM. OP. ON  
HORIZ. CENTRE LINE

STANDARD PUMP

4.5G(2) Iss 1 10/98

For Revisions See Reverse



	A <sup>(1)</sup>	B	C <sup>(1)</sup>	D	E	F	G	H	J	L	N	P	R	S
H220V/ TYPE 32 COWL	710	85	170	520	320	132	275	245	215	25	86	180	495	3
H220V/ TYPE 39 COWL	828	..	240	570	390	..	254	280	..	32	..	..	597	4
H220V/ TYPE 43 COWL	868	..	..	608	430	..	279	300	..	..	..	..	640	4
H220V/ TYPE 321 COWL	588	..	127	350	326	..	286	224	..	20	..	..	384	4
H220V/ TYPE 391 COWL	(3)	..	108	338	396	..	341	(4)	..	25	..	..	583	4
H220V/ TYPE 430 COWL	837	..	113	520	436	..	520	300	..	32	..	..	603	4

(1) FOR PUMPS WITH FLUSHED,  
OR EXTERNAL SEALS ADD 45mm  
FOR CARTRIDGE SEALS ADD 75mm

(2) FLUSH CONNS M10  
DIAM. OP. ON  
HORIZ. CENTRE LINE

(3) 132 FRAME MOTORS - 617  
160 FRAME MOTORS - 817

(4) 112&132 FRAME MOTORS - 255  
160 FRAME MOTORS - 283

COWLED PUMP



**MDM PUMPS LTD**  
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Drn	MR	Date	25/5/04
Ch'd		Date	25/5/04
Scale			NTS

100 H220V PUMP - DIMENSION DRAWING