

CONSTRUCTION :

Suction and discharge body in cast iron
 Exterior shell, shaft and impeller in stainless steel,
 diffuser in Noryl
 Sealing by mechanical seal carbon ceramic
 Possibility of SIC / SIC on request

MOTEUR :

Protection IP44, insulation class F
 Capacitor incorporated in single phase
 Maximum water temperature 35° C
 Curves at 2850 r / min continuously with water
 density 1 Kg/dm³



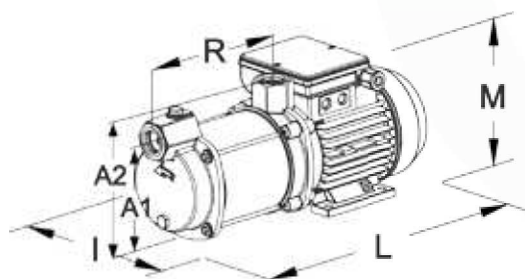
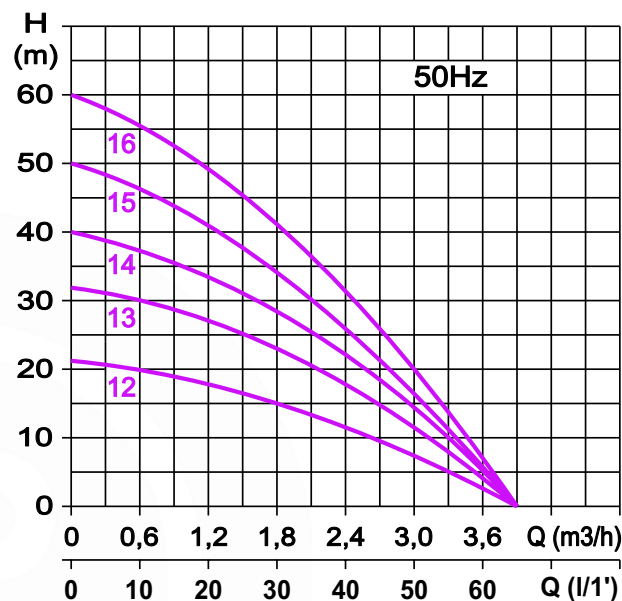
SURFACE
PRESSURE

CMH 10

**Pump
multicellular
horizontal**

DN 1"

CMH



Type	Dimensions (mm)						Weight Kg
	A1	A2	R	I	L	M	
CMH 12.37.	108	147	128,5	155	320	165	8,2
CMH 13.37.			154		338		8,3
CMH 14.60.			179		355		8,5
CMH 15.60.			204		373		9,0
CMH 16.90.			229		400		9,2

Type	Power		Motor			Connection DN	H (max) m	Debit (max) m³/h	Code	
	kW	CV	1~ A	μF	3~ A				1x230v (.1)	3x400v (.3)
CMH 12.37	0,37	0,5	2,2	10	1,1	1"	21	3,9	01010255	01010256
CMH 13.37			2,6	12	1,2		32		01010257	01010258
CMH 14.60	0,6	0,8	3,45	14	1,4		40		01010259	01010260
CMH 15.60			3,9	18	1,6		50		01010261	01010262
CMH 16.90	0,9	1,2	4,9	20	1,9		60		01010395	01010396

Version BOOSTER with :

- One pump **CMH 10**
- One horizontal tank 24 l
- One switch
- One flexible tube 1"
- One manometer
- One 5-way connector
- Electric cable



HP CMH 10

Type	Code	
	1x230v (.1)	3x400v (.3)
HP CMH 13.37	01950766	01950767
HP CMH 14.60	01950378	01950768
HP CMH 15.60	01950379	01950769

SURFACE PRESSURE **CMH 20**

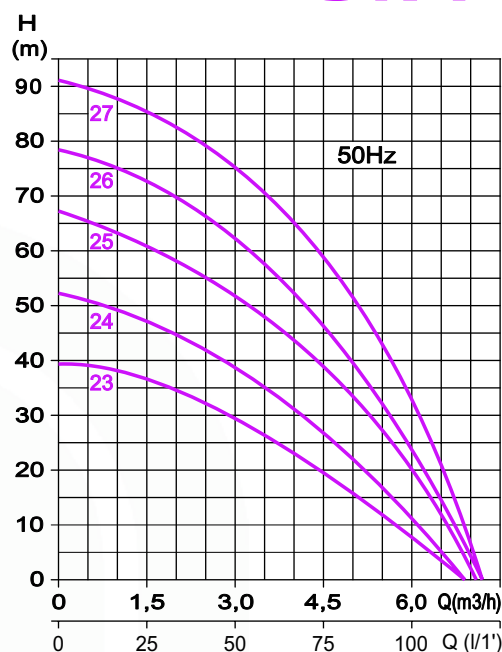
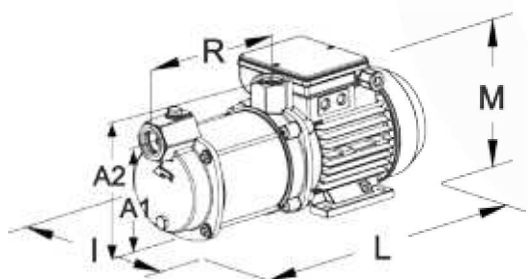
Pump multicellular horizontal

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MOTOR :

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Curves at 2850 r / min continuously with water
density 1 Kg/dm3



Type	Dimensions (mm)						Weight Kg
	A1	A2	R	I	L	M	
CMH 23.75.	137	171	176	170	400	193	13,0
CMH 24.80.			205		424		13,5
CMH 25.120.			234		448		14,0
CMH 26.120.			263		472		14,5
CMH 27.150.			292		496		16,0

Type	Power		Motor			Connection DN	H (max) m	Debit (max) m³/h	Code	
	kW	CV	A	1~ µF	3~ A				1x230v (.1)	3x400v (.3)
CMH 23.75	0,75	1	4,2	16	1,8	1"	38	6,9	01010263	01010264
CMH 24.80	0,8	1,1	5,4	16	2,3		52		01010265	01010266
CMH 25.120	1,2	1,6	7,2	20	2,8		67	7,2	01010267	01010268
CMH 26.120			7,8	25	3,5		78		01010416	01010417
CMH 27.150	1,5	2	8,6	25	3,8		91		01010540	01010539

Existe en SURPRESSEUR avec :

- One pump **CMH 20**
- One horizontal tank 24 l
- One switch
- One flexible tube 1"
- One manometer
- One 5-way connector
- Electric cable



HP CMH 20

Type	Code	
	1x230v (.1)	3x400v (.3)
HP CMH 23.75	01950770	01950771
HP CMH 24.80	01950380	01950772
HP CMH 25.120	01950377	01950773

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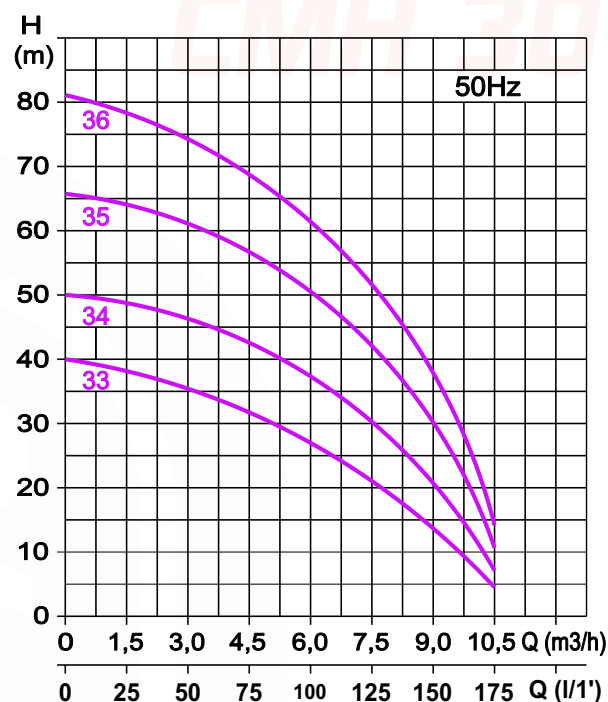


SURFACE
PRESSURE

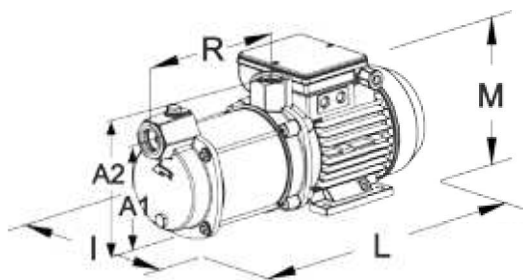
CMH 30

**Pump
multicellular
horizontal**

DN 1"1/4



Curves at 2850 r / min continuous
 with water density 1 Kg/dm³



Type	Dimensions (mm)						Weight
	A1	A2	R	I	L	M	Kg
CMH 33.90.	160	190	202	188	447	215	17,0
CMH 34.110.			236		475		17,5
CMH 35.150.			269		503		19,0
CMH 36.120.			303		531		20,0

Type	Power		Motor			Connection DN	H (max) m	Debit (max) m³/h	Code	
	kW	CV	1~ A	1~ µF	3~ A				1x230v (.1)	3x400v (.3)
CMH 33.90	0,9	1,2	7	25	3,3	1"1/4	40	10,5	01010269	01010270
CMH 34.110	1,1	1,5	9	35	3,5		50		01010271	01010272
CMH 35.150	1,5	2	11,8	40	4,2		66		01010273	01010274
CMH 36.120	2,2	3	12,4	50	5		81		01010418	01010275

SURFACE PRESSURE **CMH 40**

**Pump
multicellular
horizontal**

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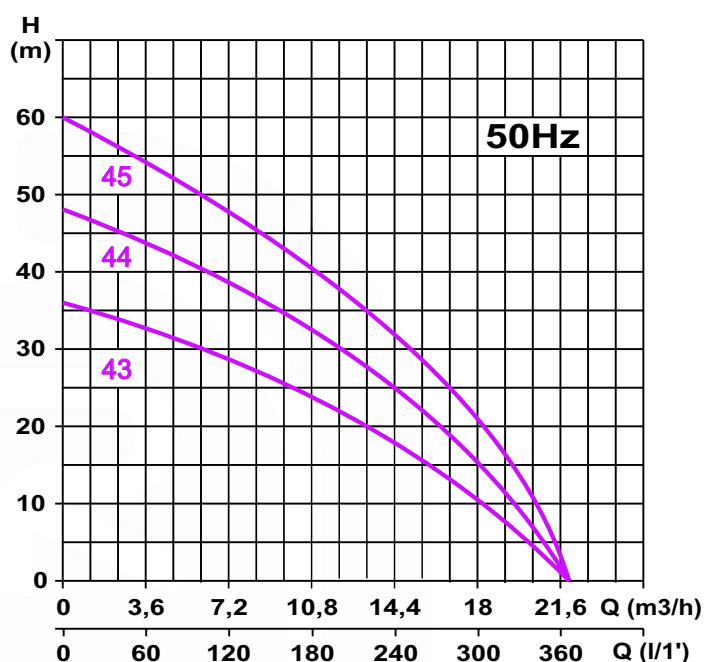
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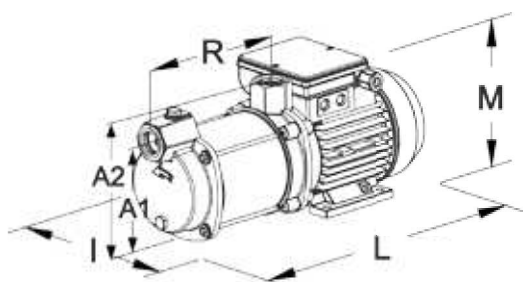


■ **DN 1 1/2"**

CMH 40



Curves at 2850 r / min continuous
with water density 1 Kg/dm³



Type	Dimensions (mm)						Weight Kg
	A1	A2	R	I	L	M	
CMH 43.220.	160	200	250	170	500	200	20
CMH 44.220.			290		540		22
CMH 45.300.3			325		610		26

Type	Puissance		Moteur			Raccordement DN	H (max) m	Débit (max) m³/h	Code	
	kW	CV	1~ A	1~ µF	3~ A				1x230v (.1)	3x400v (.3)
CMH 43.220	2,2	3	11	40	3,6	1" 1/2	36	22	01011000	01010993
CMH 44.220			12	40	4,2		46		01011001	01010994
CMH 45.300	3	4	--	--	6		57		--	01010995