



Aplicaciones:
Riego por aspersión, conjuntos
hidroneumáticos de presión
e instalaciones industriales.

Applications: Spray irrigation systems,
hydropneumatic sets and industrial
installations.

**Bombas centrífugas
multicelulares verticales,
completamente silenciosas,
suministradas con bridas.**

Materiales:

Cuerpo bomba y rodets en acero
inoxidable AISI 304.
Eje motor en acero inoxidable AISI 420.
Multi55 6 N, 55 7, en acero inox.
AISI 303.
Difusores en tecnopolímero.
Bridas, soportes aspiración e
impulsión en acero gris de fundición.
Cierre mecánico en grafito y alumina.
Carcasa motor en aluminio.

Motor:

Asíncrono, dos polos.
Protección IP 44.
Aislamiento clase F.
Servicio continuo.

**Quiet running vertical multi-
stage centrifugal pumps,
supplied with flanges.**

Materials:

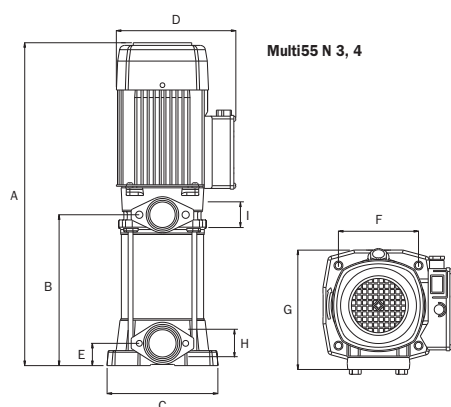
Pump body and impellers in stainless
steel AISI-304.
Motor shaft in stainless steel AISI-420.
Multi55 6 N, 55 7, in stainless steel
AISI 303.
Diffusers in tecnopolimer.
Flanges, suction and discharge
mountings in cast iron.
Mechanical seal in graphite
and alumine.
Motor housing in aluminium.

Motor:

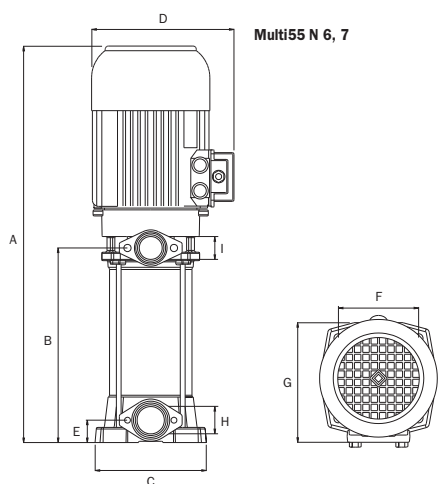
Asynchronous, two poles.
IP 44 protection.
Class F insulation.
Continuous operation.



Multi55 N

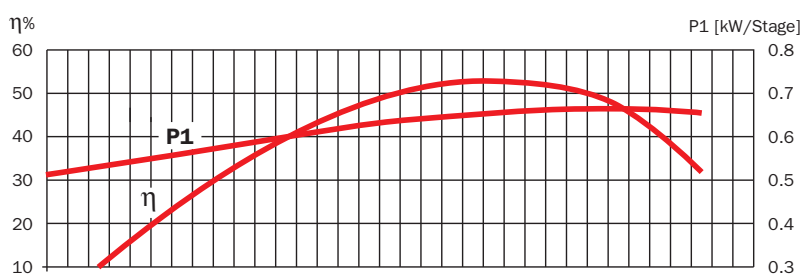
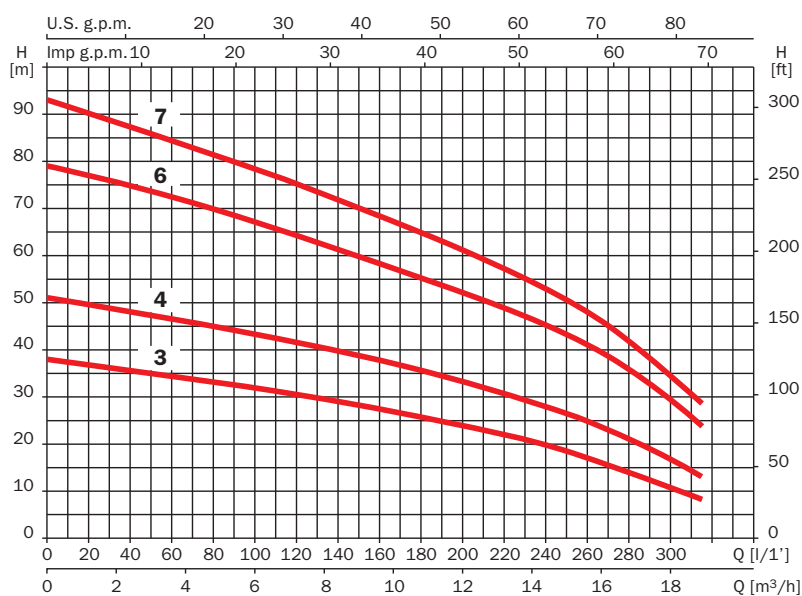


Multi55 N 3, 4

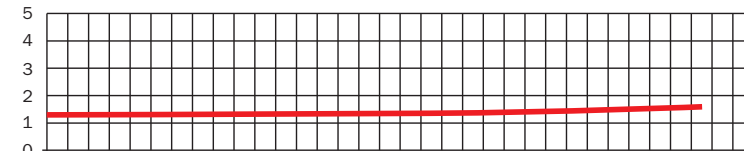


Multi55 N 6, 7

Curvas de funcionamiento a 2900 r.p.m.
Performance curves at 2900 r.p.m.



N.P.S.H. [m]



	A	B	C	D	E	F	G	H	I	Kg
Multi55 3 N	531	245	184	203	37	133	201	1 1/2"	1 1/4"	23,3
Multi55 3M N	531	245	184	203	37	133	201	1 1/2"	1 1/4"	25,7
Multi55 4 N	571	285	184	203	37	133	201	1 1/2"	1 1/4"	26,6
Multi55 6 N	696	362	184	203	37	133	201	1 1/2"	1 1/4"	35,4
Multi55 7 N	736	402	184	203	37	133	201	1 1/2"	1 1/4"	39,7

230 V 50 Hz	230/400 V 50 Hz	A			P1 (kW)		kW	HP	μF	I/1' m³/h	20	50	75	100	150	200	250	300
		1~ 230 V	3~ 230 V	3~ 400 V	1~	3~					1.2	3	4.5	6	9	12	15	18
Multi55 3M N	Multi55 3 N	9.6	6.6	3.8	2.1	2.1	1.5	2	30		37	35	33	31	28	24	18	10
	Multi55 4 N		8.3	4.8		2.8	2	3			50	47	45	43	39	33	26	16
	Multi55 6 N		12.1	7		4.2	3	4			77	73	70	66	60	52	43	29
	Multi55 7 N		15.6	9		4.9	4	5.5			90	86	82	78	70	60	50	35