



Serie • Series

LD

BOMBAS SERIE LD

LD PUMPS SERIES

POMPES SERIE LD



pumps

pumpen

azcue

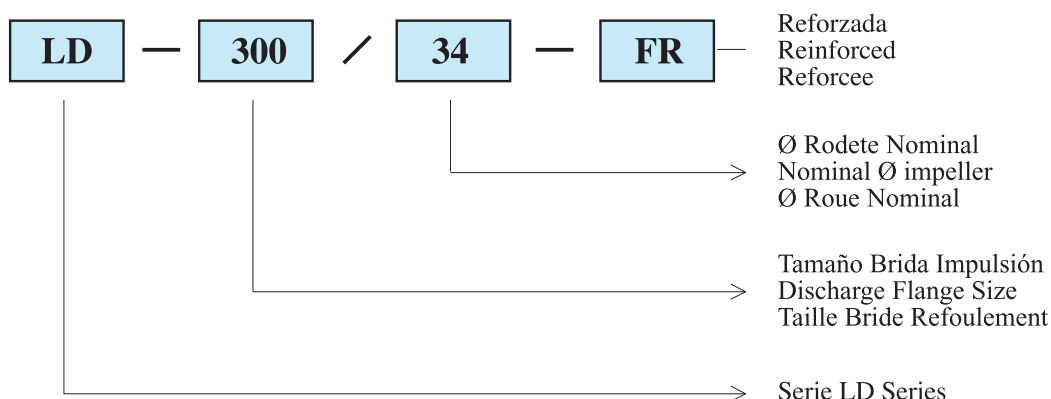
bombas

pompes





Nomenclatura / Description / Denomination



Materiales / Materials / Materiaux

Voluta Volute casing Volute	Hierro fundido / Cast Iron / Fonte	Bronce / Bronze
Rodete Impeller Roue	Bronce / Bronze	
Tapa del cuerpo Casing cover Couvercle de corps	Bronce / Bronze	
Eje Shaft Arbre	Acero Inoxidable / Stainless Steel / Acier Inox	

Diseño

- Bomba centrífuga IN-LINE con doble aspiración y doble voluta.
- Robusto diseño con 2 rodamientos de bolas lubricados por grasa (no en contacto con el líquido bombeado).
- Acoplamiento flexible.
- Autocebado mediante electrobomba de vacío.
- NPSH bajo y rendimiento alto.

Design

- IN-LINE vertical suction, double volute centrifugal pump.
- Robust design with 2 grease lubricated ball bearings (not in contact with pumped liquid).
- Flexible coupling.
- Priming by vacuum electropump.
- Low NPSH & high efficiency.

Conception

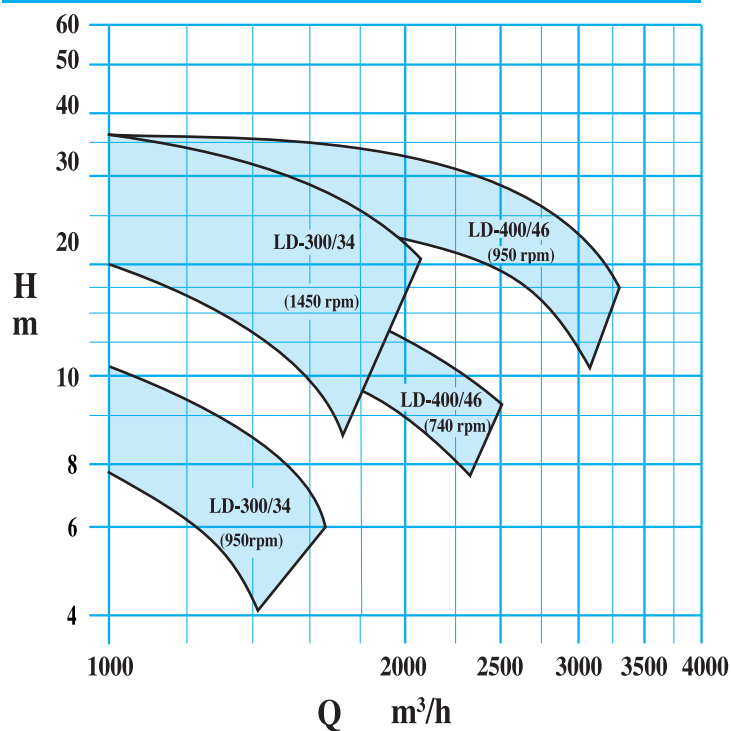
- Pompe centrifuge verticale en ligne aspiration à double volute.
- Construction renforcée avec deux roulements à billes lubrifiés à la graisse (sans contact avec le liquide pompé).
- Accouplement élastique.
- Amorçage avec électropompe à vide.
- NPSH faible et rendement élevé.

Intercambiabilidad / Interchangeability / Interchangeabilite

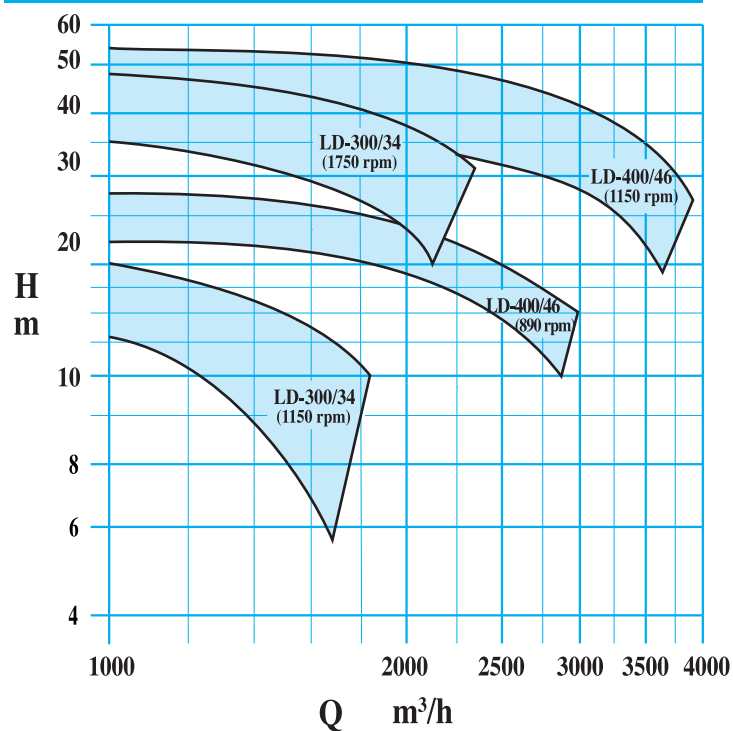
Denominación Denomination		Voluta Volute casing Volute	Tapa del cuerpo Casing cover Couvercle de corps	Eje Shaft Arbre	Rodete Roue Impeller	Rodamientos Ball Bearings Roulements	Cierre mecánico Mechanical seal Garniture mécanique	Anillo desgaste Cover wear ring Bague d'usure	Anillo desgaste Cover wear ring Bague d'usure	Junta plana Gasket Joint plat	Tuerca rodete Impeller nut Ecrou roue
Ref.		1112	1221.1	2100	2200	3011.1-2	4200	1500.1	1500.2	4590.1	2912
Tipo bomba Pump type Pompe type	300/34	1	1	1	1	1	1	1	1	1	1
	300/34-R	1	1	1	2	1	1	1	1	1	1
	400/46	2	2	2	3	2	2	1	2	2	2



50 Hz

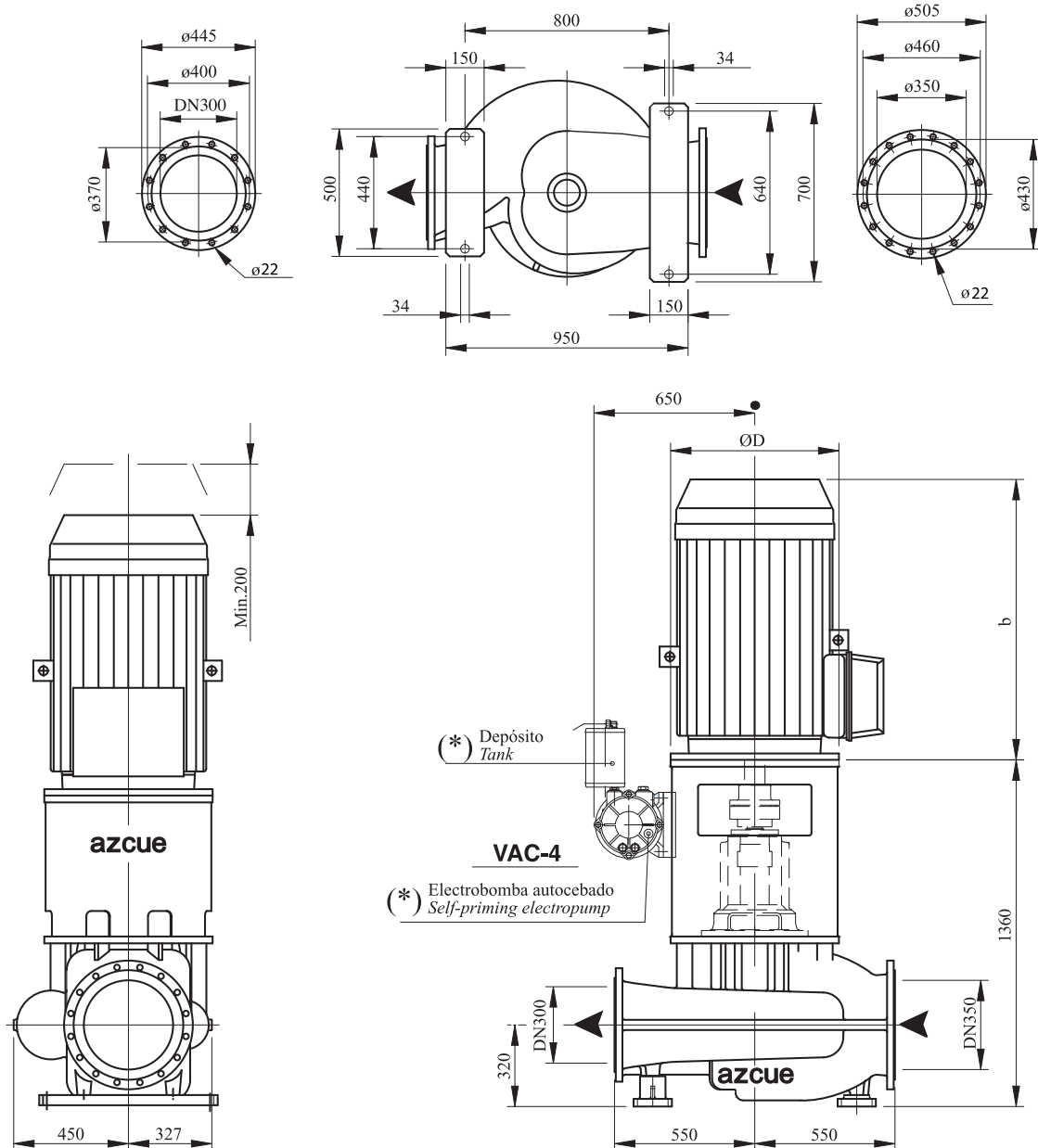


60 Hz





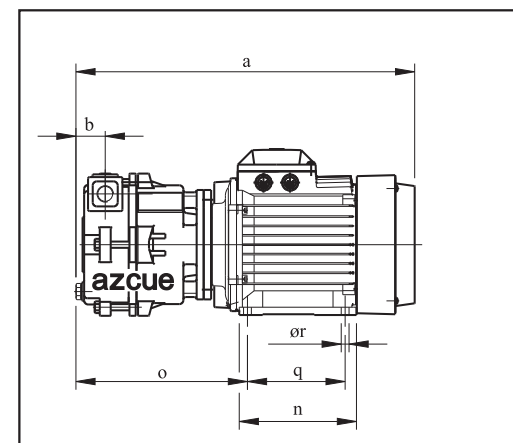
LD 300/34



(*) Opcional bomba de cebado y depósito / Optional priming pump & tank

Tipo Type	Motor / Moteur				ØD	b	kg.
	R.p.m. / t/min.	R.p.m. / t/min.	R.p.m. / t/min.	R.p.m. / t/min.			
	950	1.150	1.450	1.750			
280SA	45	52	75	86	550	900	1600
280SMA	55	63	90	103	550	1000	1650
315SA	75	86	110	126	660	1000	1850
315SMA	90	103	132	152	660	1100	1880
315MB	110	126	160	185	660	1100	2100
315LA	132	152	200	230	660	1150	2200
355MA	160	185	250	285	800	1250	2600

Sujeto a cambios / Subjet to alterations / Sujet a des modifications



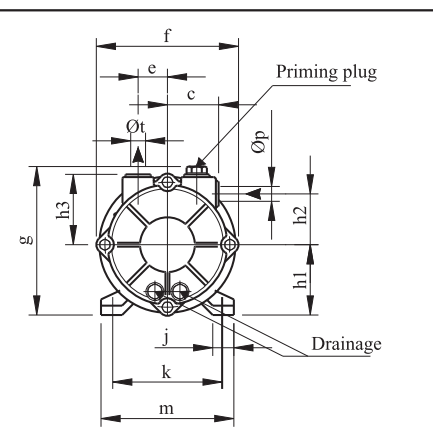
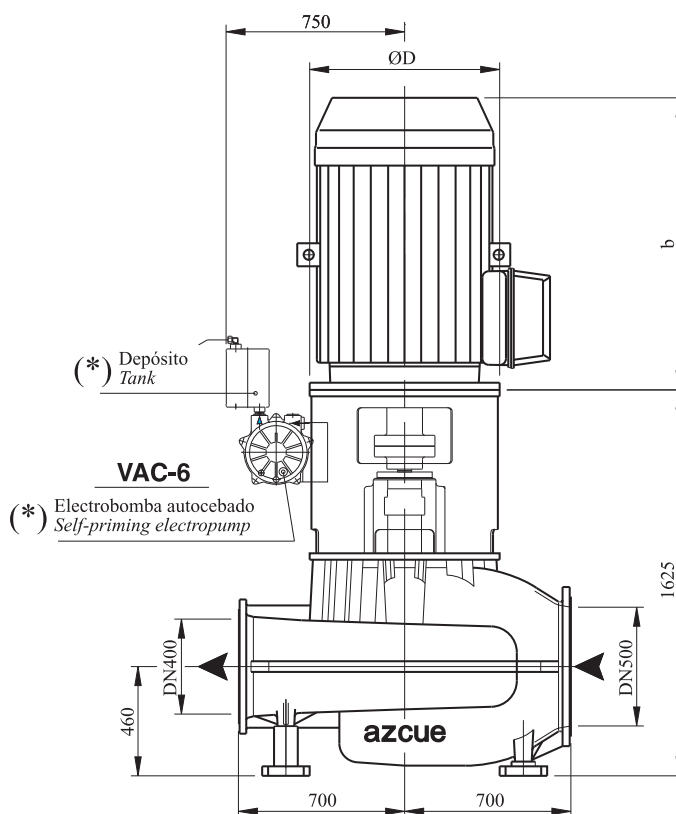
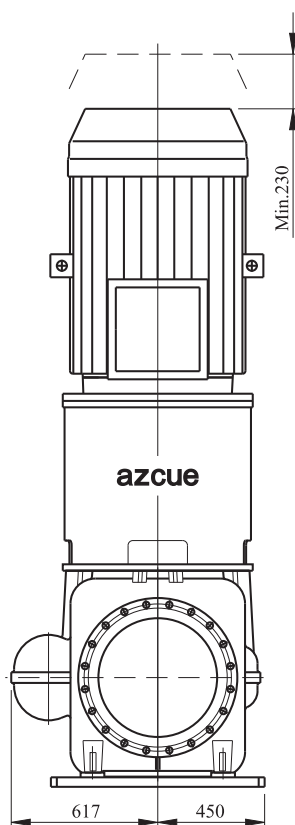
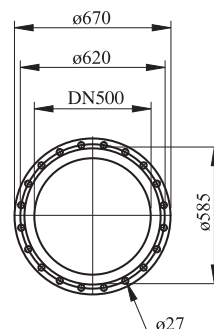
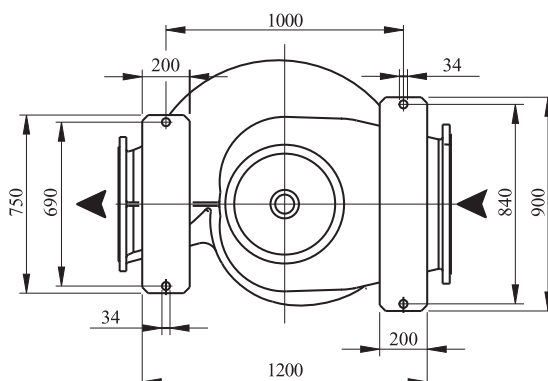
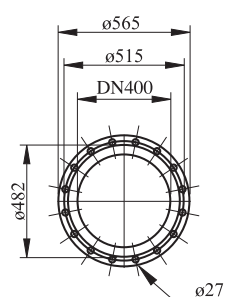
Bomba de autocebado independiente

Tipo Type	Motor / Moteur			a	b	c	e	f	g	h1	h2
	Type	KW	Rpm								
VAC-4	90L-2	2,2	2900	435	37,5	65,5	37,5	182	190	90	65
VAC-6	112M-4	5,5	1450	528	45	118	70	311	272	112	122

Sujeto a cambios / Subjet to alterations / Sujet a des modifications



LD 400/46



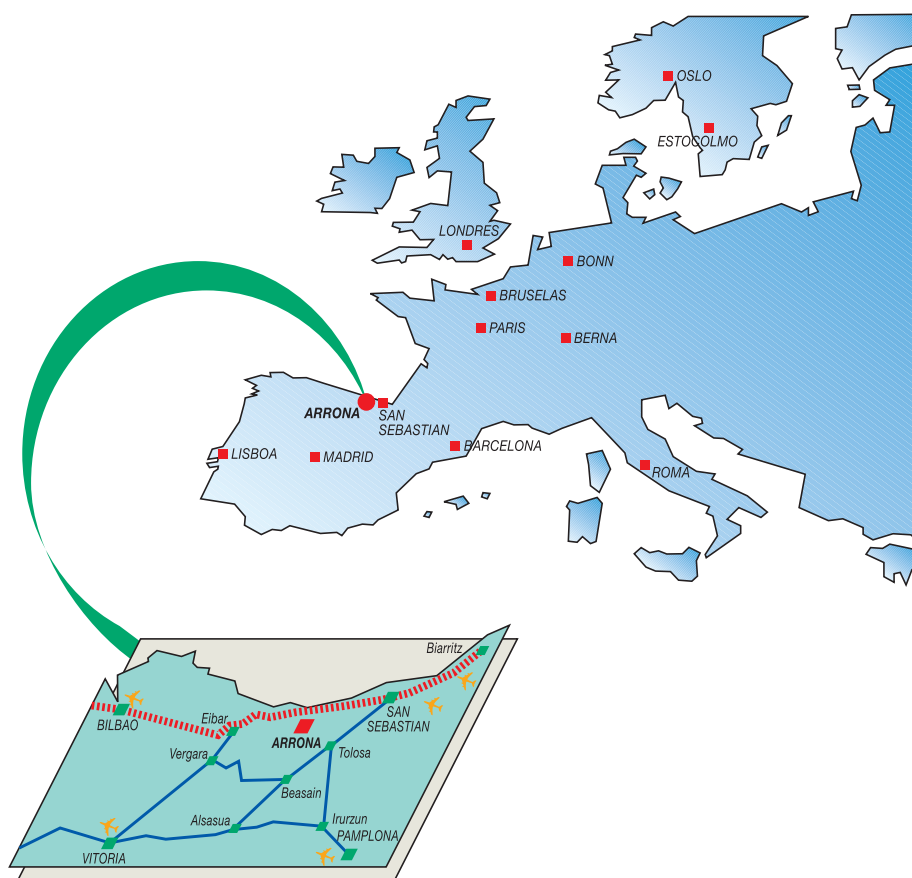
Independent priming pump

h3	j	k	m	n	o	q	Ør	Øp	Øt	kg.
90	27	140	170	150	220	125	10	ISO G1/2	ISO G1/2	25
160	47	190	222	168	270	140	12	ISO G1	ISO G1	80

(*) Opcional bomba de cebado y depósito / Optional priming pump & tank

Tipo Type	Motor / Moteur				ØD	b	kg.
	R.p.m. / t/min.	R.p.m. / t/min.	R.p.m. / t/min.	R.p.m. / t/min.			
315SMA	75	86	90	103	660	1100	2475
315MB	90	103	110	126	660	1100	2575
315LA	110	126	132	152	660	1150	2675
355MA	132	152	160	185	800	1250	3030
355MB	160	185	200	230	800	1310	3250
355LKD	200	230	250	285	800	1450	3600

Sujeto a cambios / Subject to alterations / Sujet a des modifications



pumps

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pompes

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