



Fiche produit Motralec Arven TURBO LG 500 1000 English - fiche technique | Motralec

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Pompe sommergibili in ghisa

TURBO LG

500÷1000 series



Elettropompe sommergibili drenaggio per cantieristica
Submersible electric pumps for construction work site drainage

Prevalenza: 26,0 mt ÷ 34,0 mt**Portata: 30,0 m³/h ÷ 84,0 m³/h****Pot. nominale: 3,7 kW (5 Hp) ÷ 7,5 kW (10 Hp)****Applicazioni**

- Drenaggio di cantieri edili e cunicoli.
- Movimentazione di acque moderatamente cariche contenenti materiali anche abrasivi, impianti di irrigazione, acque piovane e di falda.

Pump head: 26,0 mt ÷ 34,0 mt**Delivery: 30,0 m³/h ÷ 84,0 m³/h****Rated output: 3,7 kW (5 Hp) ÷ 7,5 kW (10 Hp)****Applications**

- Work site, trench ducts and underground passage pump out.
- Handling of moderately foul water with material and/or abrasive material contents.

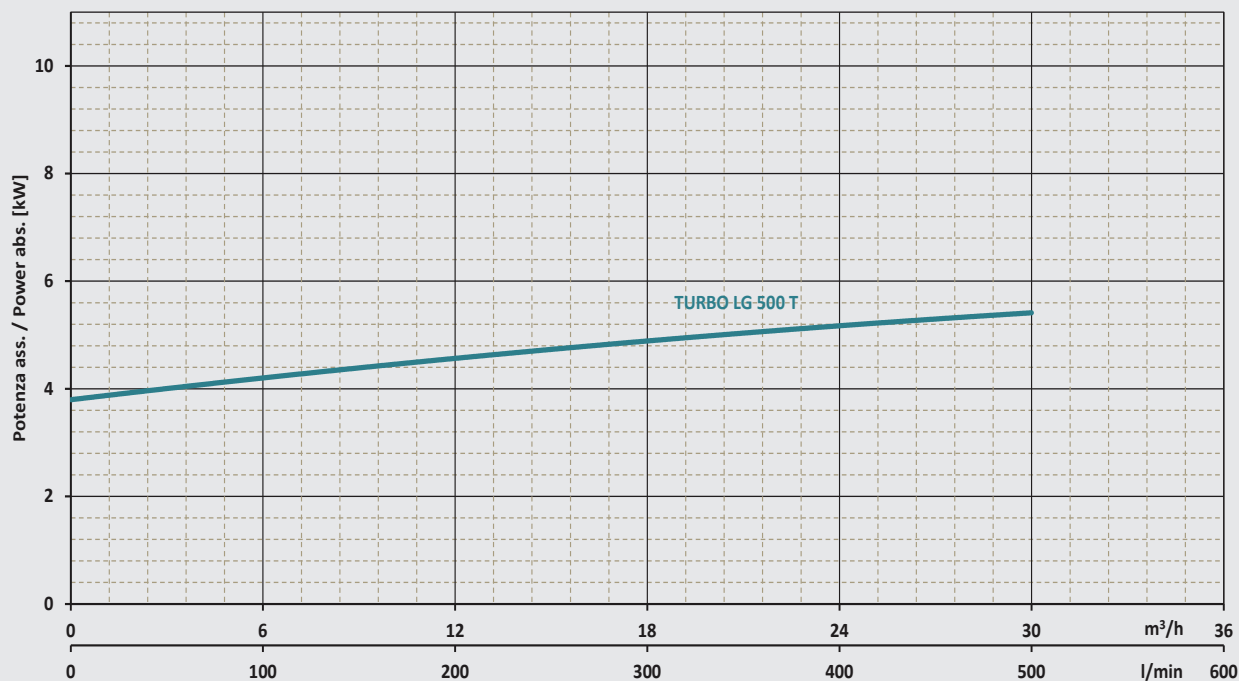
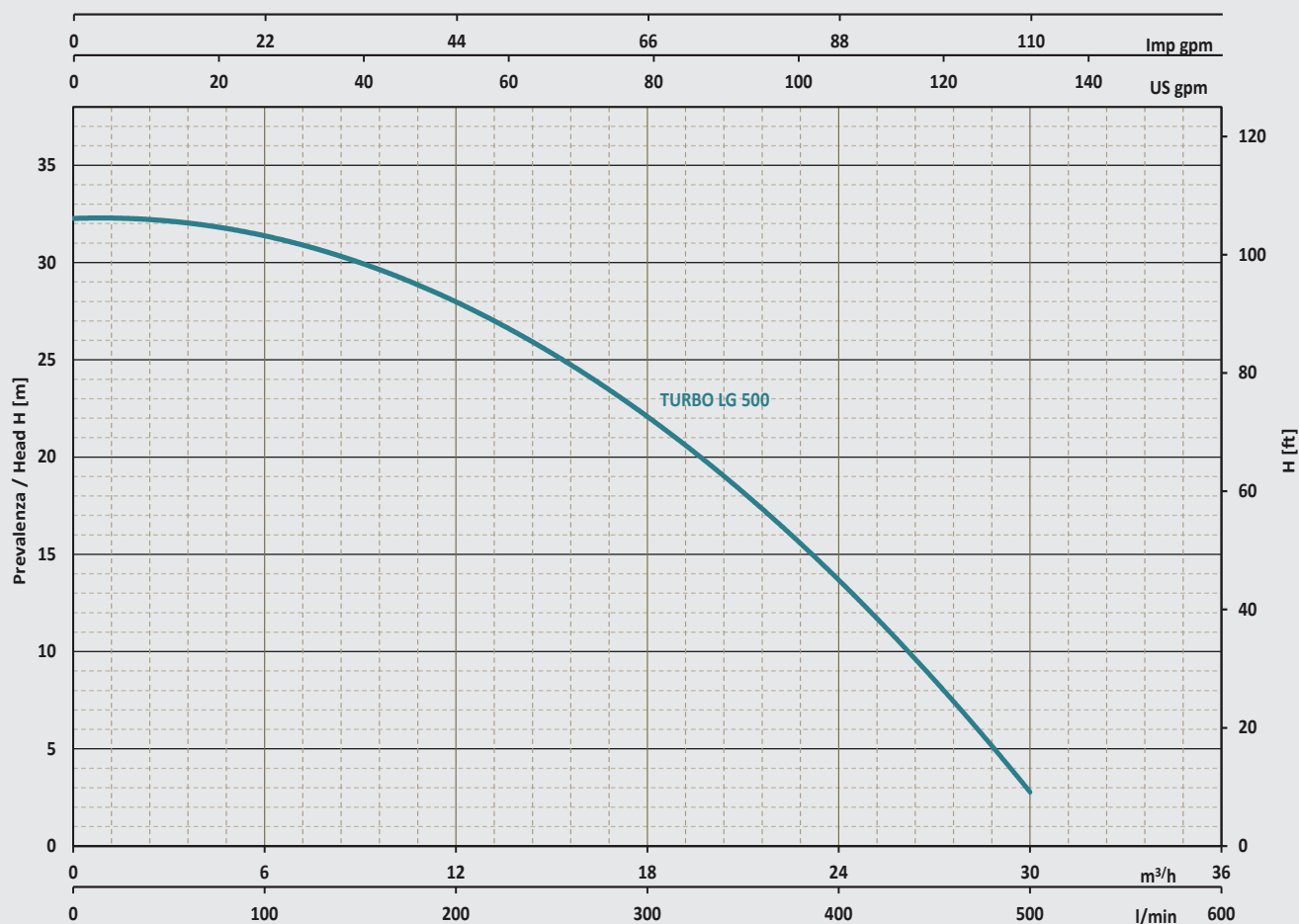


TURBO LG 500-550-750

TURBO LG 1000

Pos.	COMPONENTI COMPONENTS	MATERIALE MATERIALS
A	Coperchio Cover	Ghisa (G20) Cast iron
B	Guarnizione Gasket	500-550-750 Gomma dielettrica Dielectric rubber
		1000 Plastica speciale Special plastic
C	Carcassa motore Motor housing	Ghisa (G20) Cast iron
D	Albero (lato pompa) Shaft (pump side)	Acciaio inox aisi 316 Din 1.4401 Stainless steel
E	Tenuta meccanica Mechanical seal	Lato pompa Pump face Carburo di silicio Silicon carbide
		Lato motore Motor face Grafite/allumina Graphite/alumina
F	Flangia inferiore Upper flange	Ghisa (G25) Cast iron
G	Girante Impeller	Ghisa (GJS400) Cast iron with treatment
H	Diffusore Diffuser	Ghisa (GJS400) Cast iron with treatment
I	Griglia Grid	Acciaio inox aisi 304 Din 1.4301 /Stainless steel
L	Piatto Disk base	Ghisa (G20) Cast iron
M	Prolunga Extension	Ghisa (G20) Cast iron
O	Maniglia Handle	Acciaio inox aisi 304 Din 1.4301 Stainless steel

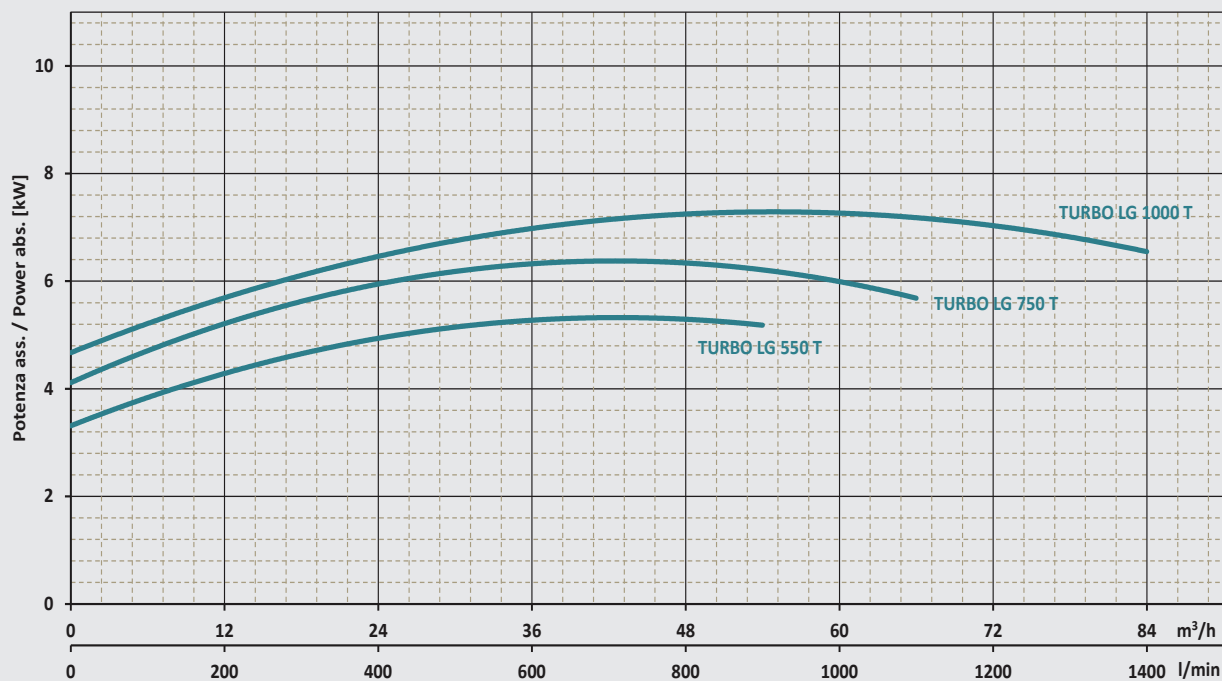
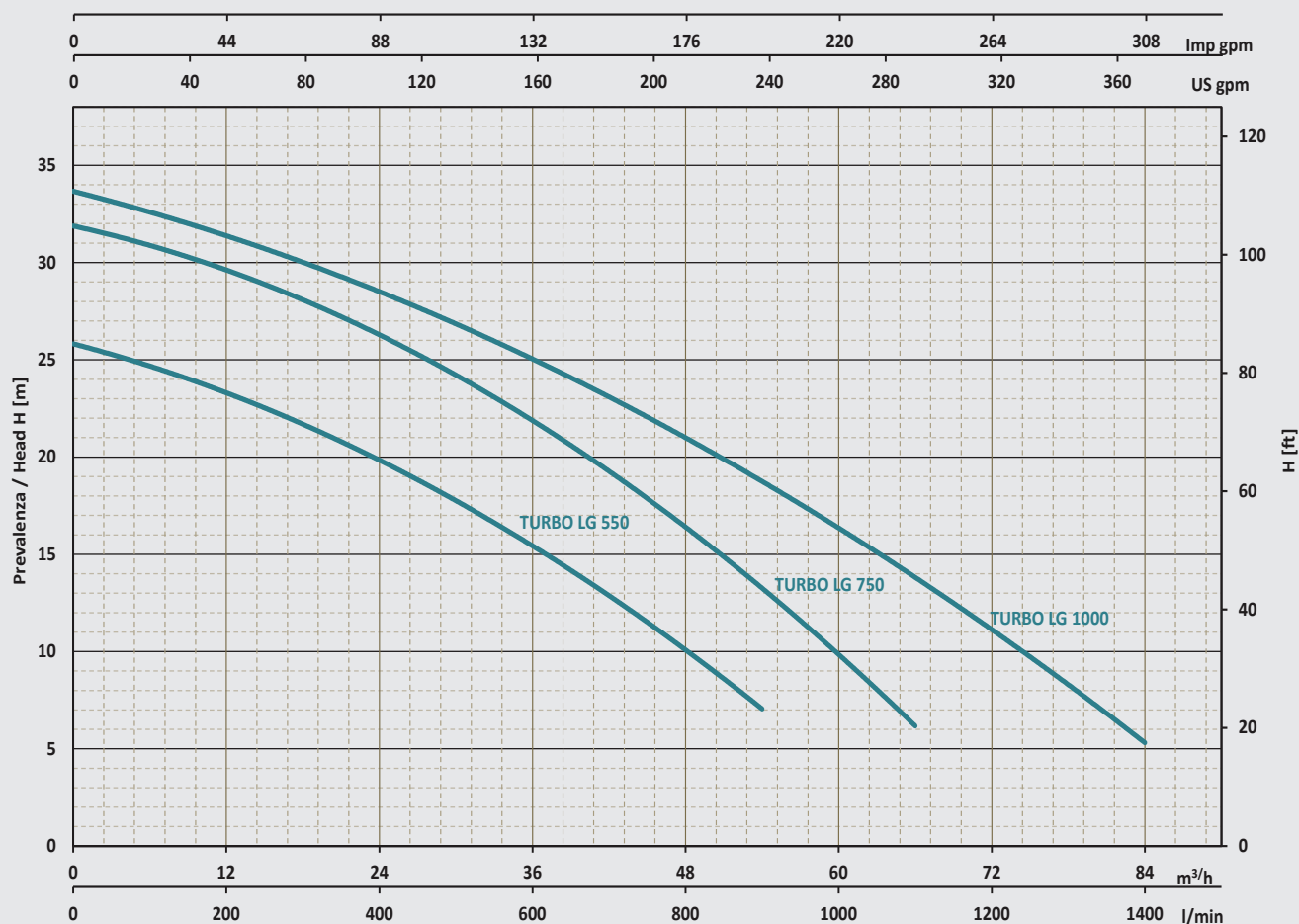
Prestazioni / Performance Data 50Hz



Portata / Flow rate Q

Le prestazioni valgono per liquidi con densità $\rho = 1,0 \text{ kg/dm}^3$ ed una viscosità $\nu = 1 \text{ mm}^2/\text{s}$
 The performance data holds true for liquids with a $\rho = 1,0 \text{ kg/dm}^3$ density and a $\nu = 1 \text{ mm}^2/\text{s}$ viscosity.

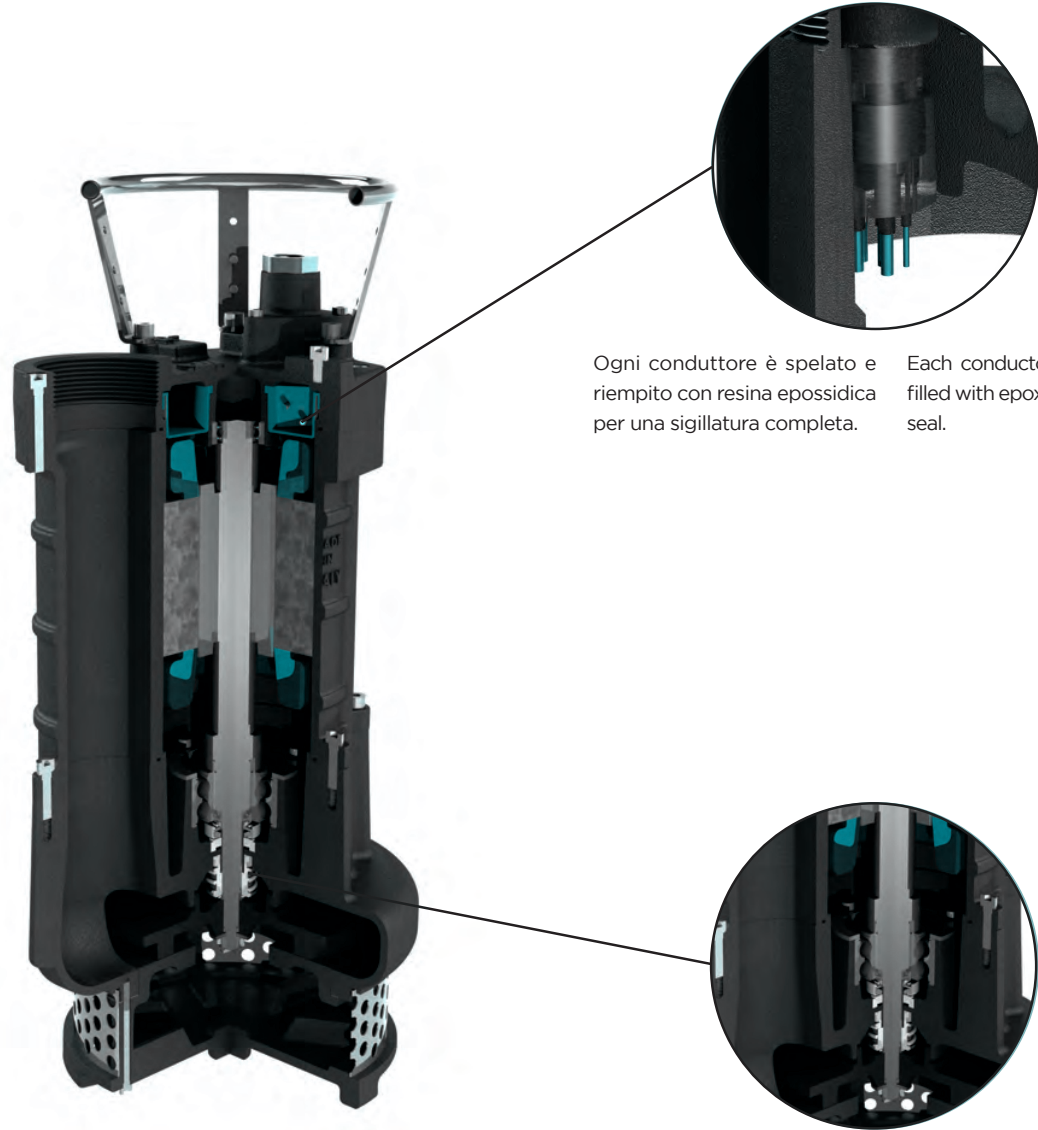
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		DATI ELETTRICI - ELECTRICAL DATA									DATI IDRAULICI - HYDRAULIC DATA							
Codice	Modello	Phase	Volt	Hz	P ass.	I ass.	P nom.		Capacitor		m3/h	0	6	18	30	54	66	84
Code	Model				kW	A	kW	HP	µF	VC	I/min.	0	100	300	500	900	1100	1400
TLG5005	TURBO LG 500 T	3 ~	400	50	5,5	9,5	3,7	5	-	-	H (m)	33	30	23	2,5	-	-	-
TLG5505	TURBO LG 550 T	3 ~	400	50	5,5	9,5	3,7	5	-	-		26	24,5	21,5	18	7	-	-
TLG7505	TURBO LG 750 T	3 ~	400	50	7,5	11,5	5,5	7,5	-	-		32	31	27,5	24,5	13,5	6	-
TLG1005	TURBO LG 1000 T	3 ~	400	50	7,5	12,5	7,5	10	-	-		34	32,5	29,5	27	18,5	14,5	5

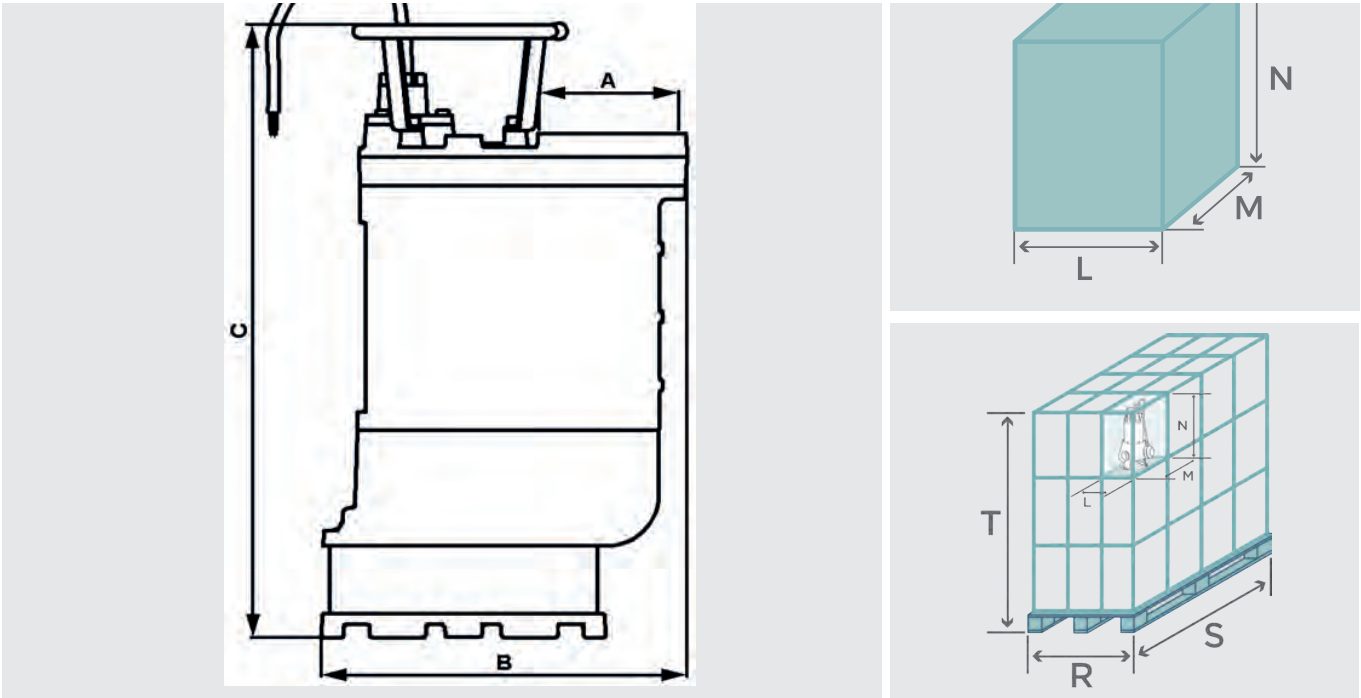


Ogni conduttore è spelato e riempito con resina epossidica per una sigillatura completa.

Each conductor is peeled and filled with epoxy for a complete seal.

Doppia tenuta meccanica.

Double mechanical seal.



MODELLO MODEL	DIMENSIONI POMPA PUMP DIMENSION		
	A	B	C
TURBO-LG 500 T	3"	299	542,5
TURBO-LG 550 T	3"	299	542,5
TURBO-LG 750 T	3"	299	542,5
TURBO-LG 1000 T	4"	337	706,0

MODELLO MODEL	DIMENSIONI SCATOLA PACKING DIMENSION				DIMENSIONI PALLET PALLET DIMENSIONS				
	L mm	M mm	N mm	Peso Weight kg	R mm	S mm	T mm	NR scatole	PESO Kg
TURBO-LG 500 T	715	395	370	60,0	715	790	2200	12	740,0
TURBO-LG 550 T	715	395	370	60,0	715	790	2200	12	740,0
TURBO-LG 750 T	715	395	370	62,0	715	790	2200	12	764,0
TURBO-LG 1000 T	700	800	330	90,0	700	800	2200	6	560,0

Elettropompe sommergibili ghisa
Submersible electric pumps cast iron
TURBO LG 500+1000



Besoin d'un prix ou d'un conseil technique ?

Arven TURBO LG 500 1000 English

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- Livraison partout en France, accompagnement avant et après-vente

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