

SUBWATER IS NOTHING WITHOUT VERSATILITY

95 PR N



PANELLI®

ELETTROPOMPE SOMMERSE - ELECTRIC SUBMERSIBLE PUMPS - ELECTROPOMPE SUBMERSIBILE - ELECTROBOMBAS SUMERGIDAS

95 PR N, FLOATING IMPELLER.

4"

95 PR N (4")



ELECTROPOMPE SUBMERSIBILE 4" (SERIA 95 PR N/)

>Pompele submersibile din seria 95 PR N/ sunt cele mai subtiri din gama larga de produse Panelli insumand o experienta vasta de peste 40 de ani in domeniul hidraulic.

AVANTAJE >Grad de eficienta inalta >Rezistenta mare la nisip (uzura aproape inexistentă) > Durata foarte mare de functionare> Necesitatea intretinerii partii hidraulice practic absenta.

MATERIALE >Materialele ce intra in constructia standard sunt: >Paletele din techno-polymer (Lexan) >Deflectorul din techno-polymer (Noryl GFN2) >Captuseala interna din Otel Inoxidabil AISI 304 >Carcasa externa din Otel Inoxidabil AISI 304 >Piesa de refulare apa si absorbtie din Alama >Clapeta de sens incorporata din Otel Inoxidabil AISI 304 . PE langa materialele standard folosite se pot fabrica piesele de refulare si absorbtie din Otel Inoxidabil AISI 304.

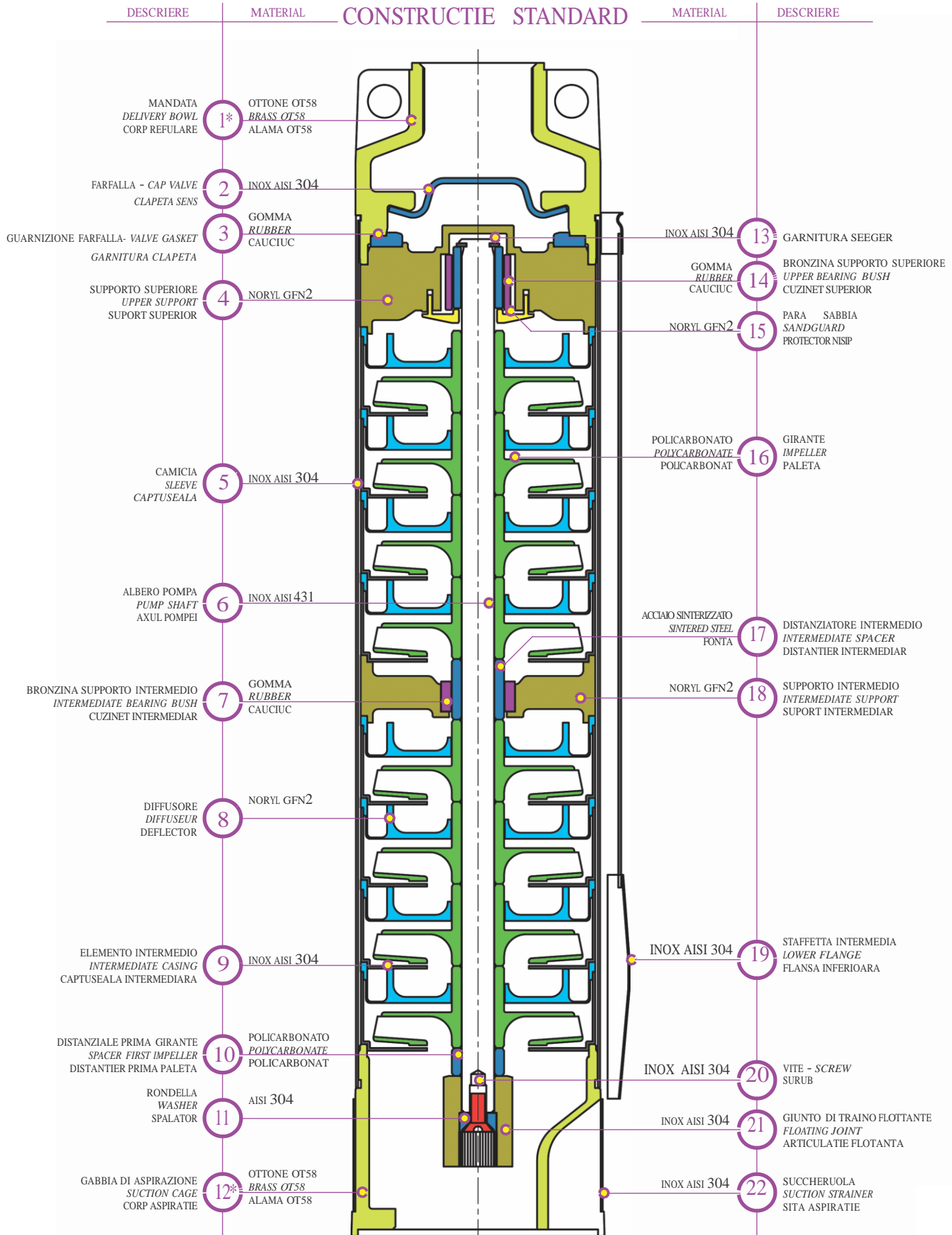
PARAMETRII DE FUNCTIONARE >Debit pana la 22 m³/h >Presiune manometrica pana la 47 bar (470m) >Putere de lucru pana la 10 HP (7,5 Kw) >Cantitatea maxima de nisip in apa:300g/m³





95 PR N (4")

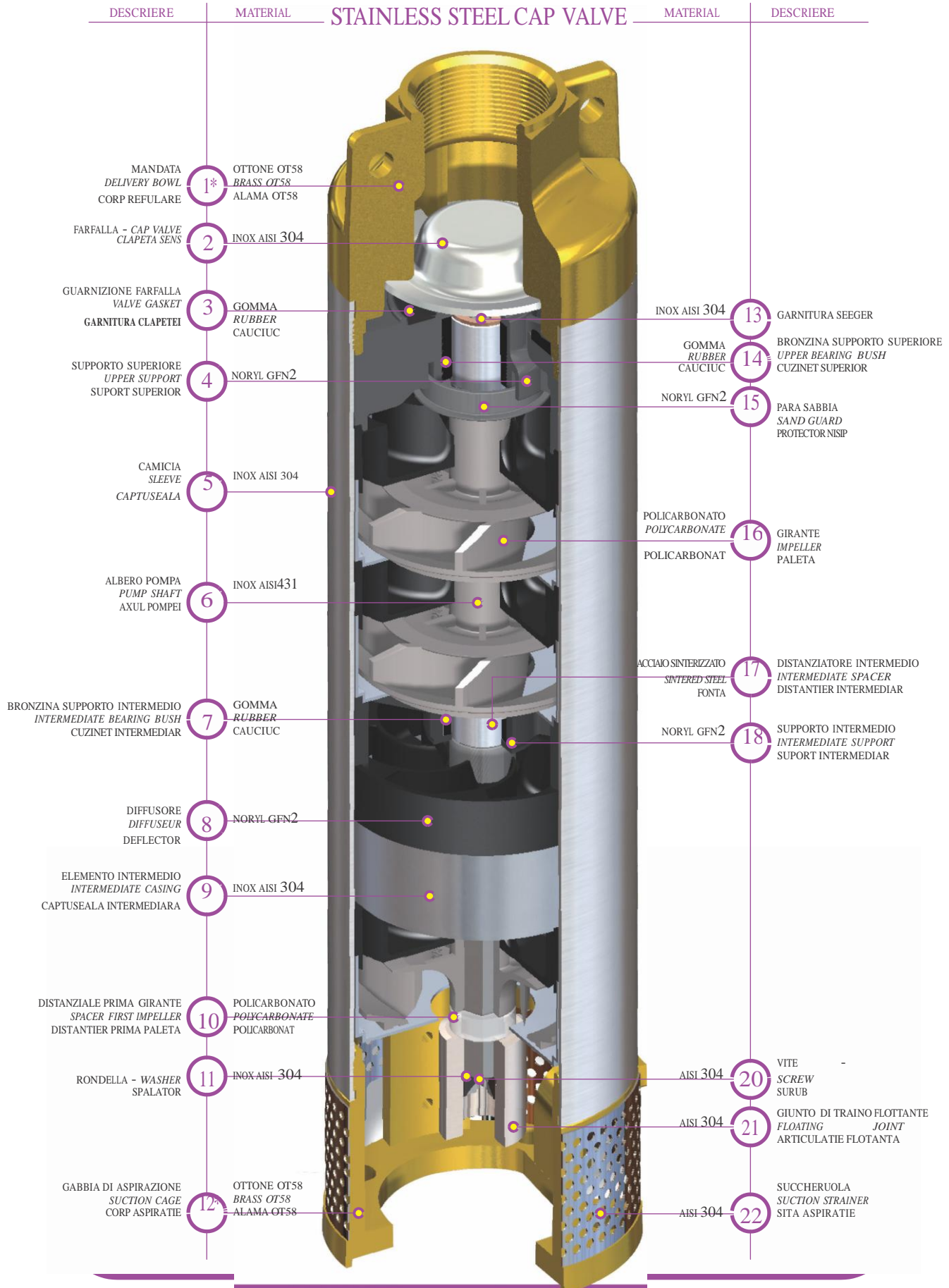
CE Tolleranze secondo - Tolerance according to - Tolerances selon
Tolerante conform norme EN UNI-ISO 9906 - 4" (100 mm)



*Disponibile anche in - Also available in - Disponibil si fabricat din AISI 304 - REV 0 DEL 1/01/2014

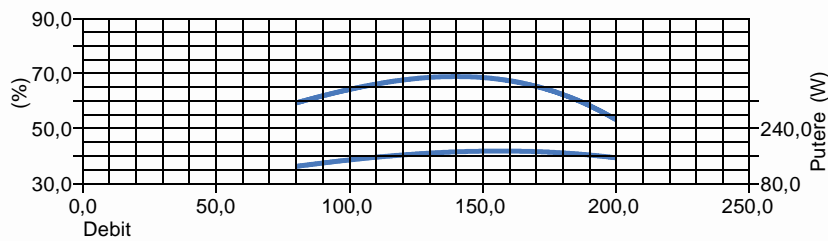
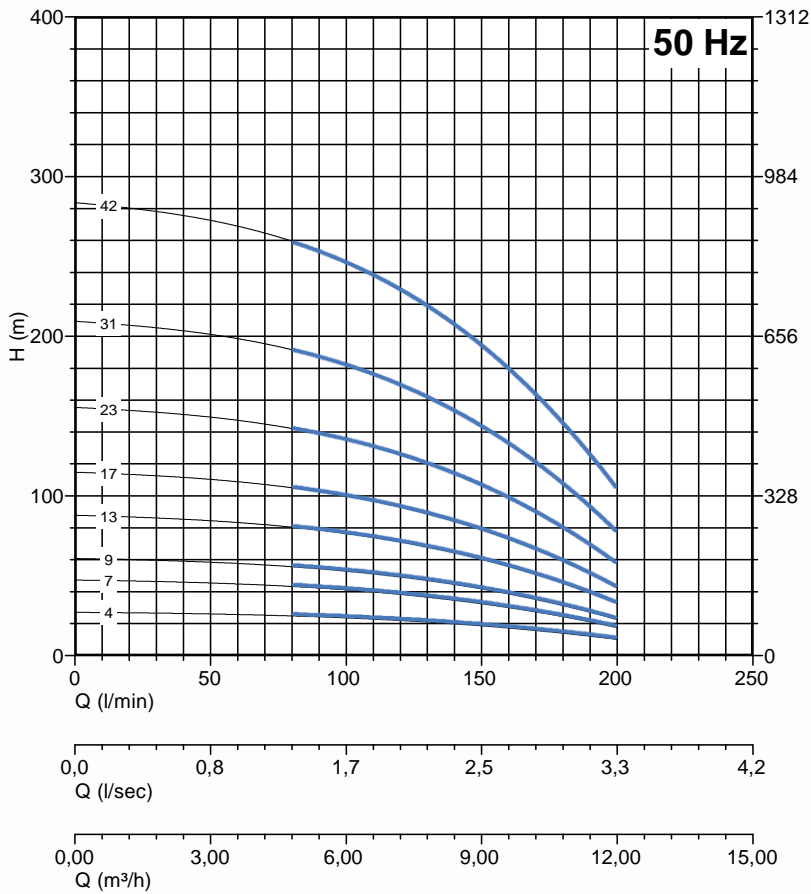
95 PR N (4")

CE Tolleranze secondo - Tolerance according to - Tolérances selon
Tolerancias según norma EN UNI-ISO 9906 - 4" (100 mm)



95 PR8 N (4")

CE Tolleranze secondo - Tolerance according to - Tolérances selon
Tolerancias según norma EN UNI-ISO 9906 - 4" (100 mm)



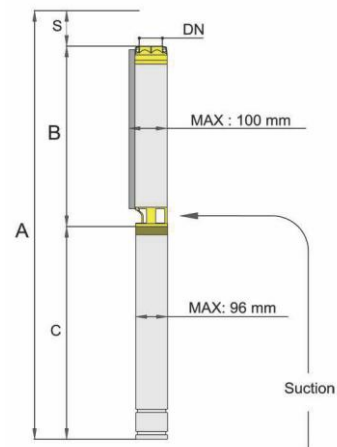
H = Prevalenza totale. **Da 10 a 263 m**
Q = Portata. **Da 80 a 200 l/min**
% = Rendimento della pompa. **Max 69,0 %**
W/st = Assorbim. per stadio. **Max 174,00**
Massimo contenuto di sabbia. **300 g/m³**



H = Total head. **From 10 to 263 m**
Q = Capacity. **From 80 to 200 l/min**
% = Pump efficiency. **Max 69,0 %**
W/st = Stage absorption. **Max 174,00**
Maximum sand content **300 g/m³**



H = Inaltime de pompare **De la 10 la 263 m**
Q = Debit. **De la 80 la 200 l/min**
% = Eficienta pompei. **Max 69,0 %**
W/st = Absorbție/etaj. **Max 174,00**
Continut maxim de nisip. **300 g/m³**



DN : TYPE 95 PR 1
TYPE 95 PR 2 = 1" 1/4 GAS
TYPE 95 PR 3
TYPE 95 PR 4

DN : TYPE 95 PR 6
TYPE 95 PR 8
TYPE 95 PR 10 = 2" GAS
TYPE 95 PR 12
TYPE 95 PR 15

Tipo - Type	Motore - Motor - Moteur Caracteristici la 2900 rpm					Q=Portata - Capacity - Debit								
	Putere		Mono Fase Single phase V230		V 400	l/min	0	80	100	120	140	160	180	200
	kW	HP	A	F	A	l/sec	0,00	1,33	1,67	2,00	2,33	2,67	3,00	3,33
95 PR8 N/04	0,75	1	6,5	30	2,2		27	25	23	22	20	17	14	10
95 PR8 N/07	1,10	1,5	9,6	40	3,1		47	44	40	39	35	30	25	18
95 PR8 N/09	1,50	2	11,8	50	4		61	56	52	50	45	38	32	23
95 PR8 N/13	2,20	3	15,2	76	5,8	H[m]	88	81	75	72	65	55	46	33
95 PR8 N/17	3,00	4	-	-	7,5		115	106	98	94	85	72	60	43
95 PR8 N/23	4,00	5,5	-	-	9,8		155	144	132	127	115	98	81	58
95 PR8 N/31	5,50	7,5	-	-	13,5		209	194	178	171	155	132	109	78
95 PR8 N/42	7,50	10	-	-	17,5		284	263	242	231	210	179	147	105

Tipo - Type	Dimensiuni și greutate Overall dimensions and weights							
	A mm Mono	A mm Tri	B mm	C mm Mono	C mm Tri	M kg Mono	M kg Tri	P kg
95 PR8 N/04	643	618	281	362	337	10	10	3
95 PR8 N/07	763	733	371	392	362	12	12	4
95 PR8 N/09	853	823	431	422	392	13	13	4,5
95 PR8 N/13	1040	1025	573	467	452	15	15	6
95 PR8 N/17	0	1250	693	0	557	0	19	7,5
95 PR8 N/23	0	1470	873	0	597	0	22	8,5
95 PR8 N/31	0	1833	1135	0	698	0	27	11
95 PR8 N/42	0	2305	1487	0	818	0	32	15