

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.

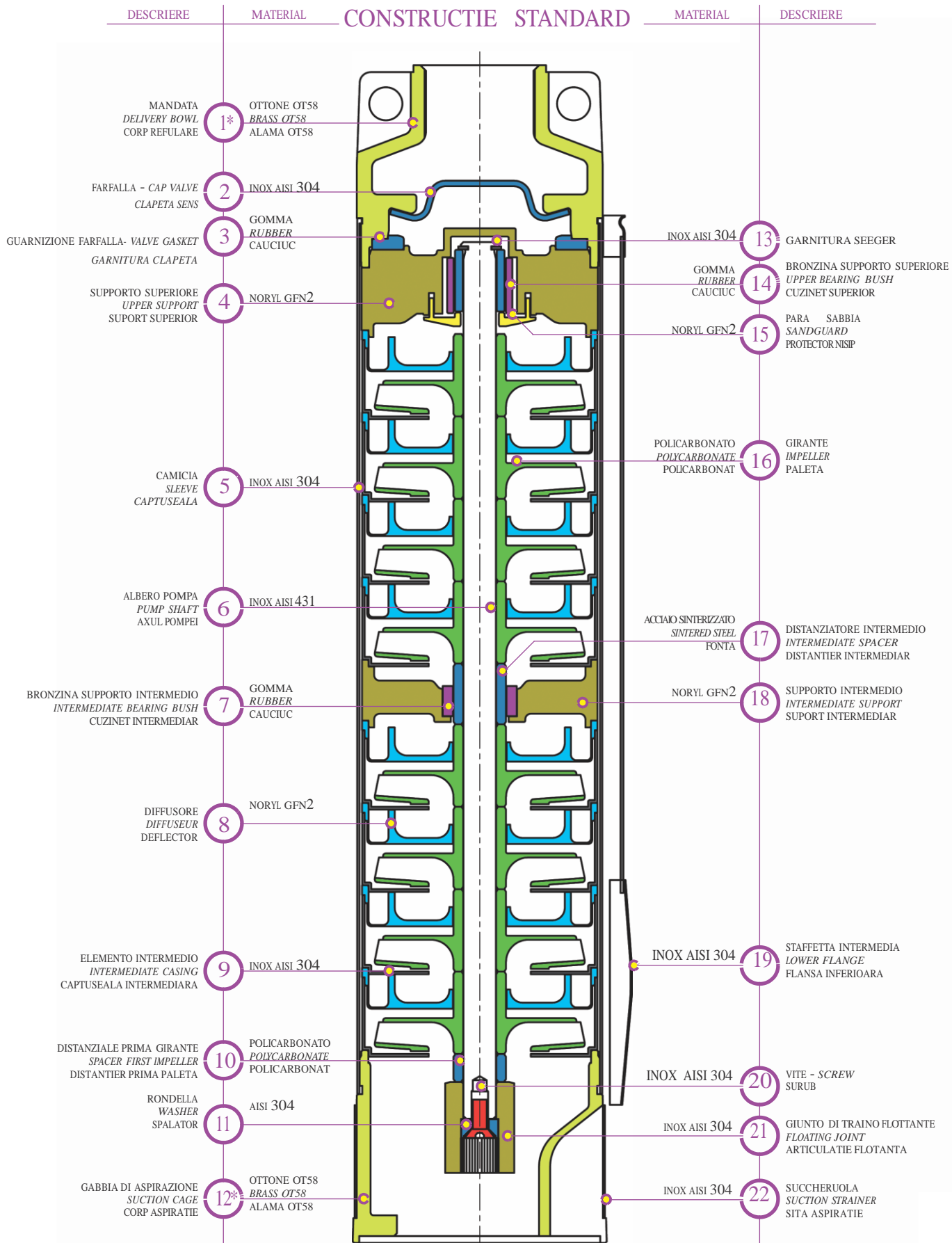
PARAMETRII DE FUNCTIONARE >Debit pana la 22 m³/h >Presiune manometrica pana la 47 bar (470m) >Putere de lucru pana la 10 HP (7,5 Kw) >Cantitatea maxima de nisip in apa:300g/m³





95 PR N (4")

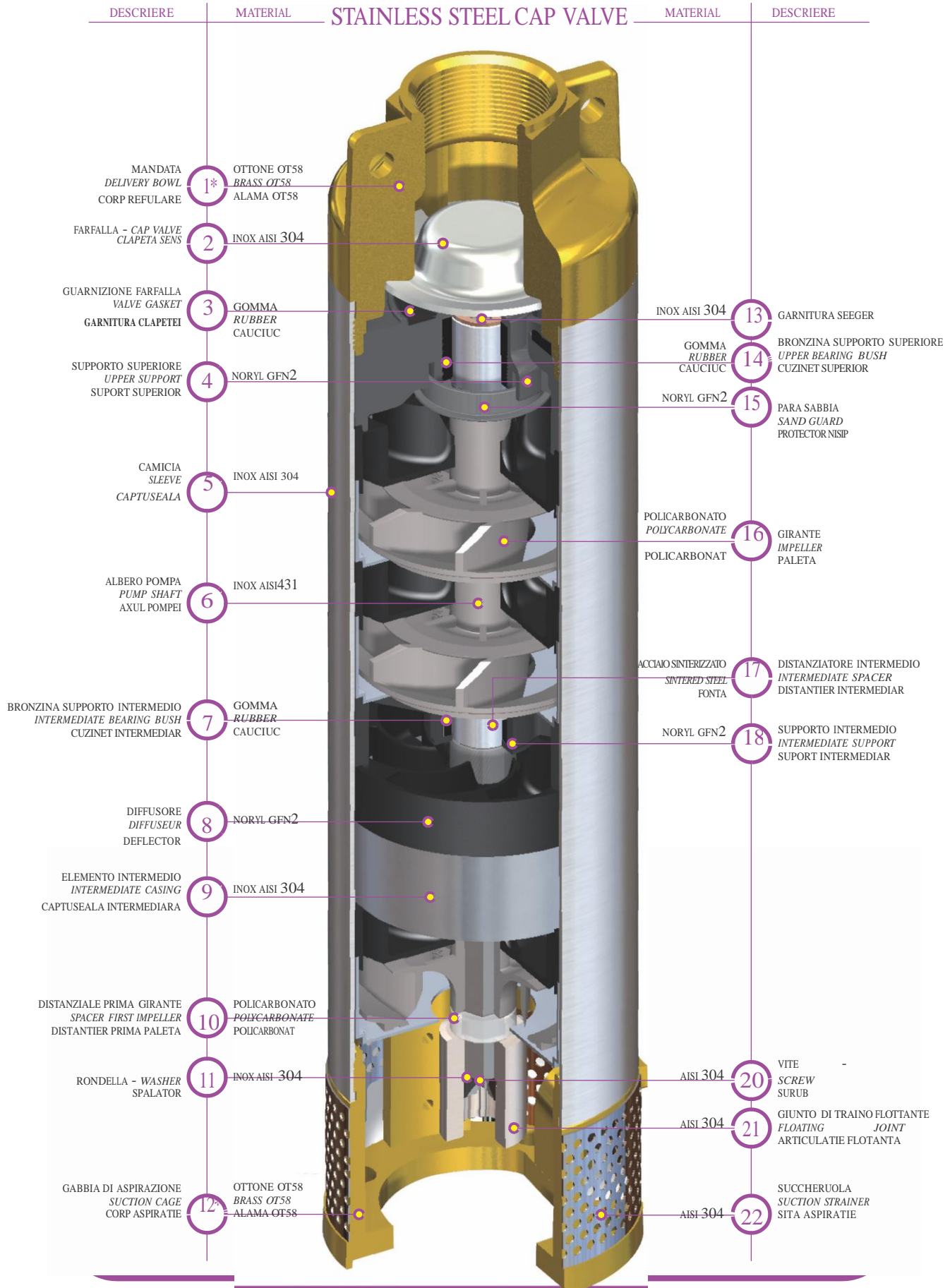
CE Tolleranze secondo - Tolerance according to - Tolerances selon
Tolerante conform norme EN UNI-ISO 9906 - 4" (100 mm)



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

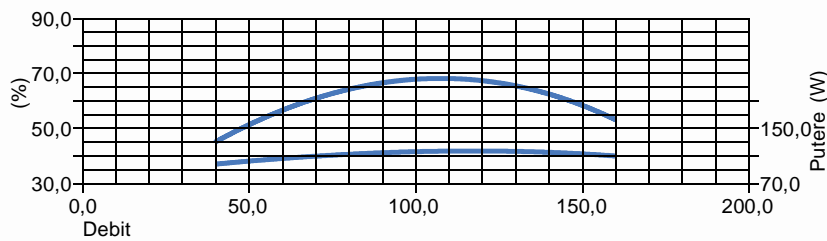
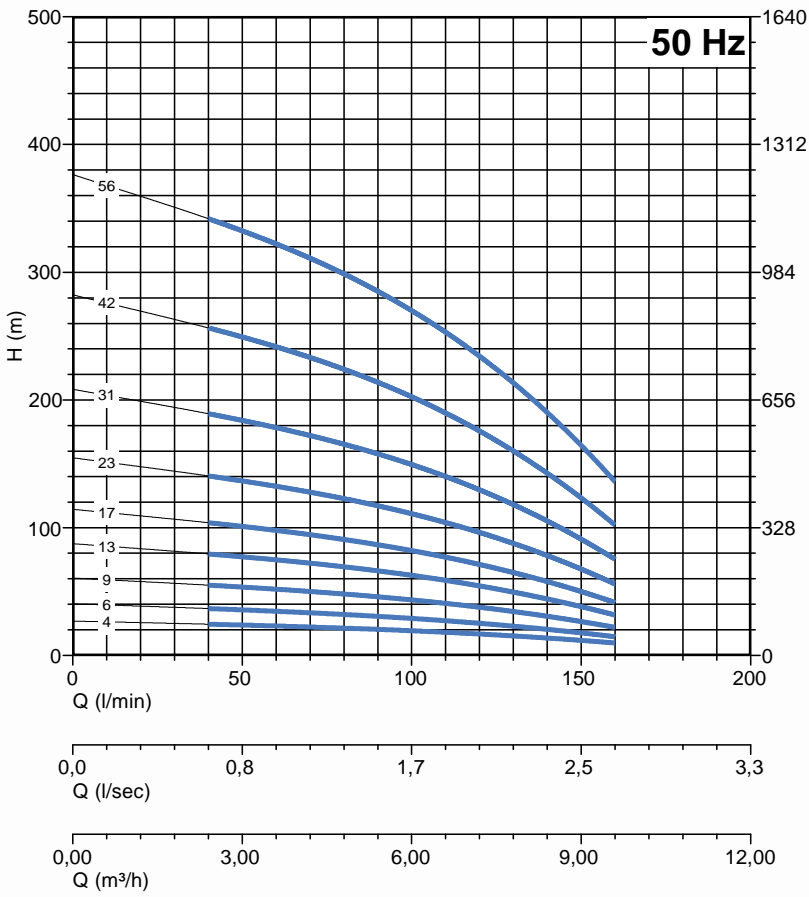
95 PR N (4")

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



95 PR6 N (4")

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



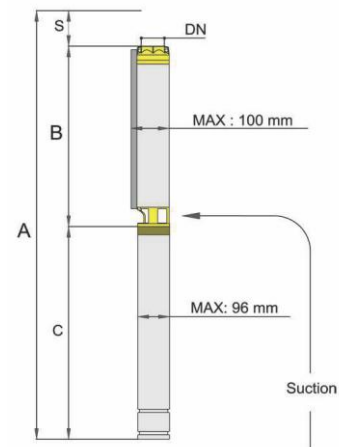
H = Prevalenza totale. **Da 10 a 336 m**
Q = Portata. **Da 40 a 160 l/min**
% = Rendimento della pompa. **Max 68,0 %**
W/st = Assorbim. per stadio. **Max 118,00**
Massimo contenuto di sabbia. **300 g/m³**



H = Total head. **From 10 to 336 m**
Q = Capacity. **From 40 to 160 l/min**
% = Pump efficiency. **Max 68,0 %**
W/st = Stage absorption. **Max 118,00**
Maximum sand content **300 g/m³**



H = inaltime de pompare. **De la 10 la 336 m**
Q = Debit. **De la 40 la 160 l/min**
% = Eficienta pompei **Max 68,0 %**
W/st = Absorbție/etaj. **Max 118,00**
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 Caratteristiche la 2900 rpm					Q=Portata - Capacity - Debit								
	Putere		Mono Fase Single phase V230		V 400	l/min	0	40	60	80	100	120	140	160
	kW	HP	A	F	A	l/sec	0,00	0,67	1,00	1,33	1,67	2,00	2,33	2,67
95 PR6 N/04	0,55	0,75	5	20	1,7	27	24	23	22	19	17	13	10	
95 PR6 N/06	0,75	1	6,5	30	2,2	41	36	35	33	29	26	20	15	
95 PR6 N/09	1,10	1,5	9,6	40	3,2	61	54	52	50	43	38	29	23	
95 PR6 N/13	1,50	2	11,8	50	4	88	78	75	72	62	55	42	33	
95 PR6 N/17	2,20	3	15,2	76	5,9	115	102	98	94	81	72	55	43	
95 PR6 N/23	3,00	4	-	-	7,8	155	138	132	127	109	98	75	58	
95 PR6 N/31	4,00	5,5	-	-	9,8	209	186	178	171	147	132	101	78	
95 PR6 N/42	5,50	7,5	-	-	13,5	284	252	242	231	200	179	137	105	
95 PR6 N/56	7,50	10	-	-	17,5	378	336	322	308	266	238	182	140	

Tipo - Type	Dimensiuni si 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 PR6 N/04	618	598	281	337	317	8	8	3
95 PR6 N/06	703	678	341	362	337	10	10	3,5
95 PR6 N/09	823	793	431	392	362	12	12	4,5
95 PR6 N/13	995	965	573	422	392	13	13	6
95 PR6 N/17	1160	1145	693	467	452	15	15	7,5
95 PR6 N/23	0	1430	873	0	557	0	19	8,5
95 PR6 N/31	0	1732	1135	0	597	0	22	11
95 PR6 N/42	0	2185	1487	0	698	0	27	15,5
95 PR6 N/56	0	2747	1929	0	818	0	32	20