

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.

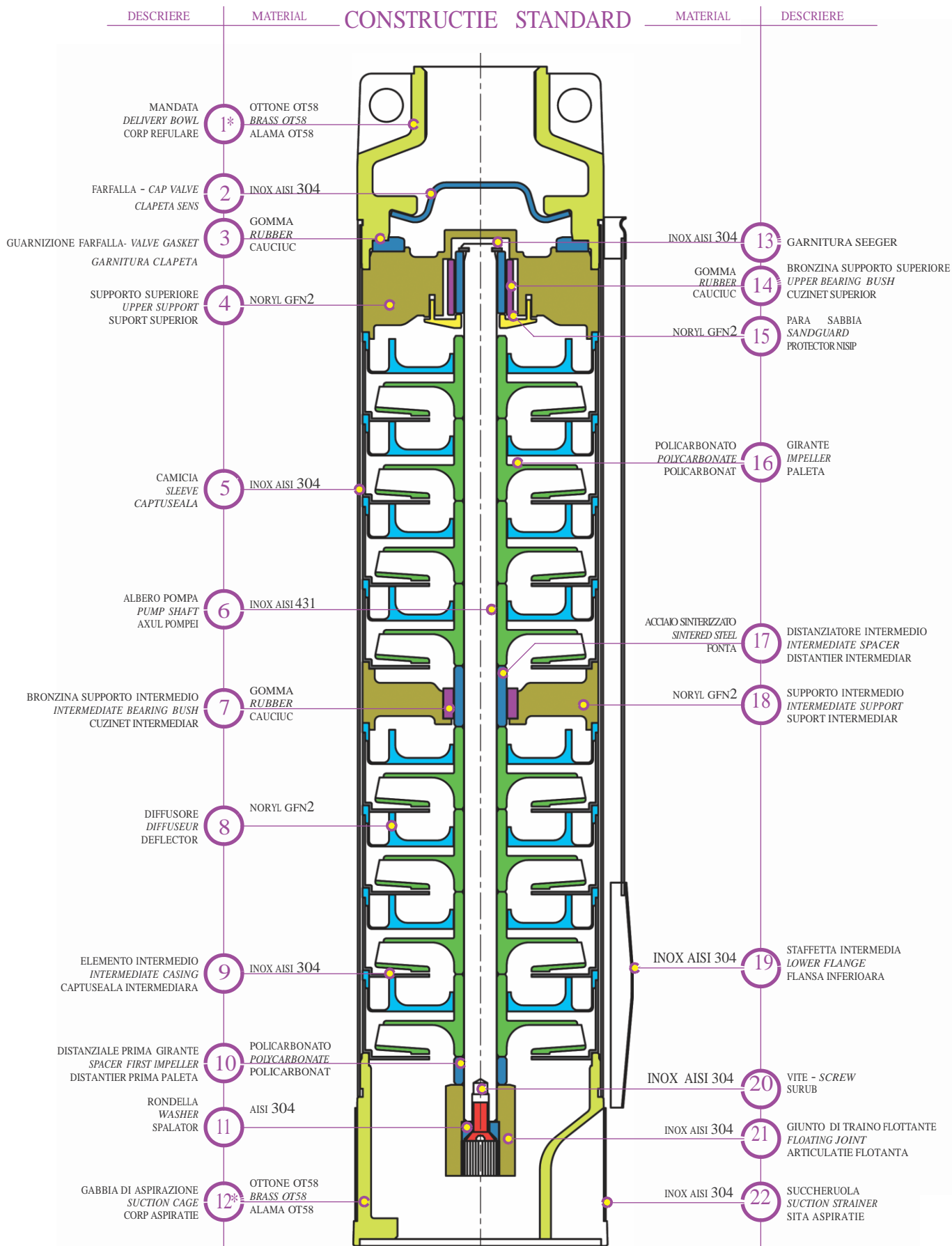
PARAMETRII DE FUNCTIONARE >Debit pana la 22 m³/h >Presiune manometrica pana la 47 bar (470m) >Putere de lucru pana la 10 HP (7,5 Kw) >Cantitatea maxima de nisip in apa:300g/m³





95 PR N (4")

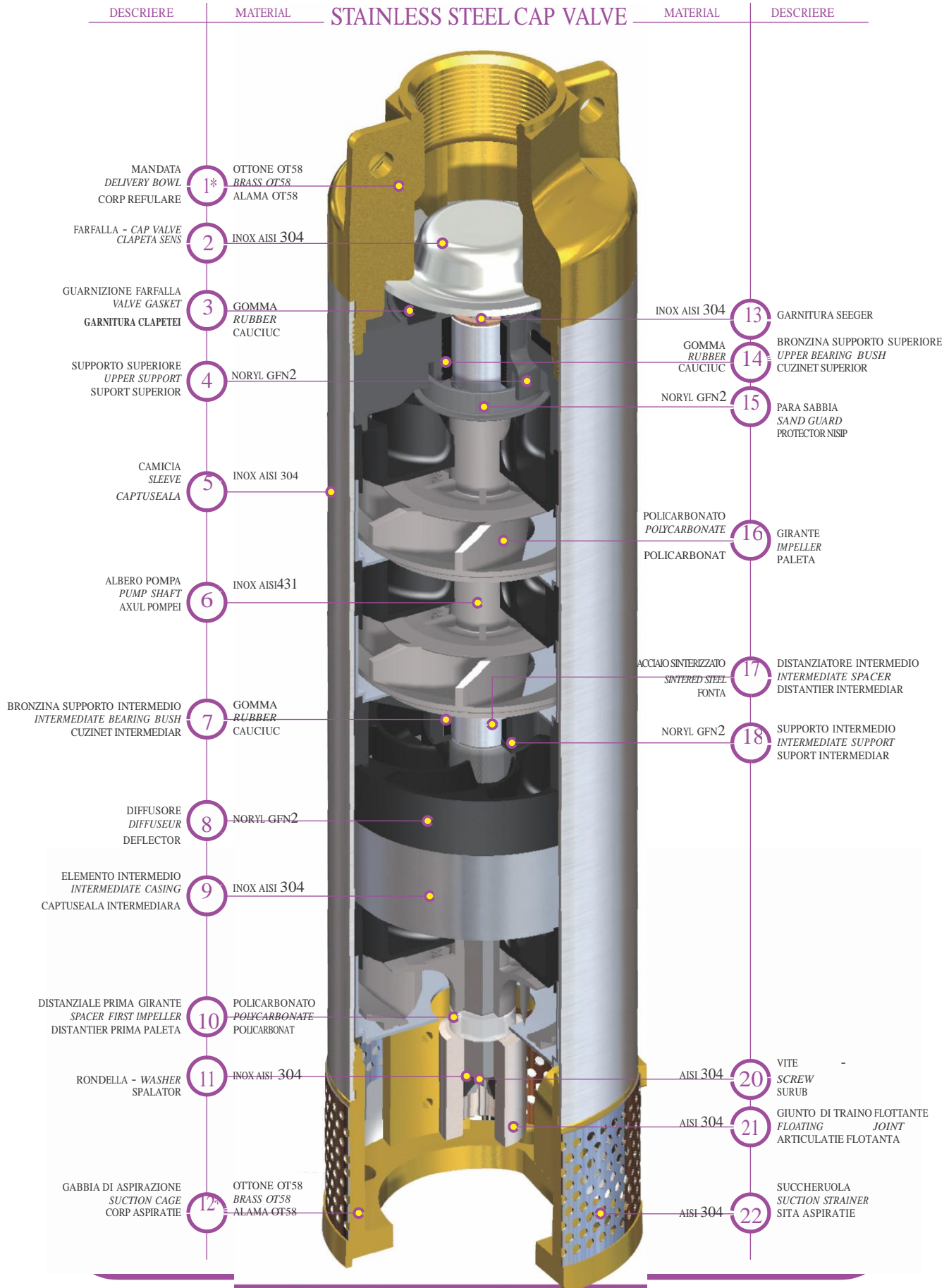
CE Tolleranze secondo - Tolerance according to - Tolerances selon
Tolerante conform norme EN UNI-ISO 9906 - 4" (100 mm)



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

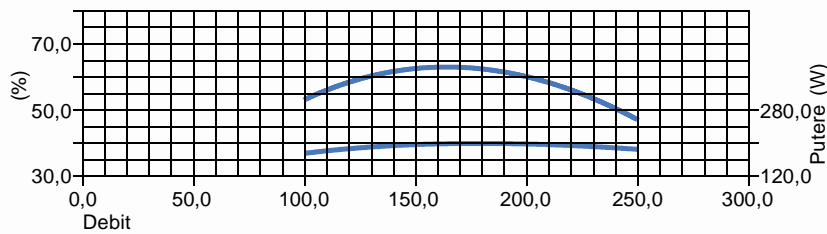
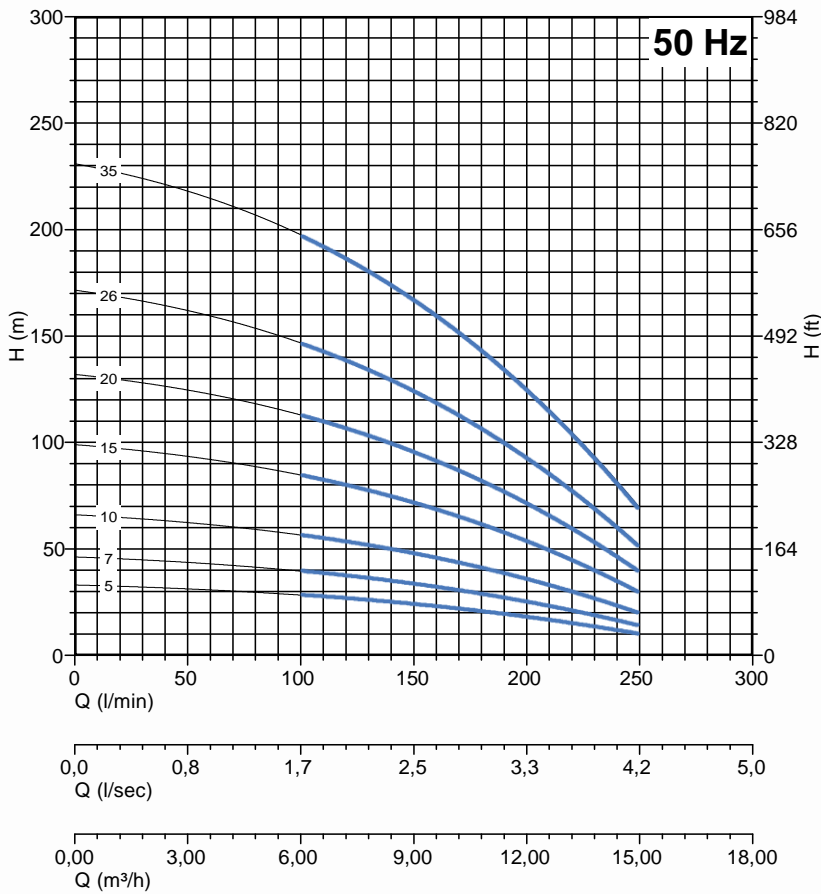
95 PR N (4")

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



95 PR10 N (4")

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



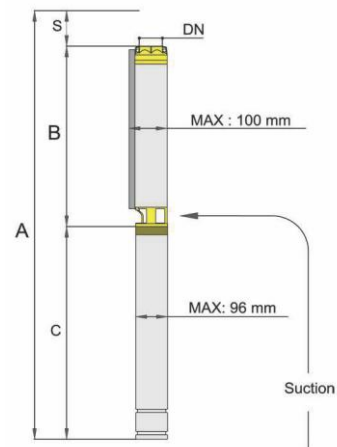
H = Prevalenza totale. **Da 10 a 196 m**
Q = Portata. **Da 100 a 250 l/min**
% = Rendimento della pompa. **Max 63,0 %**
W/st = Assorbim. per stadio. **Max 200,00**
Massimo contenuto di sabbia. **300 g/m³**



H = Total head. **From 10 to 196 m**
Q = Capacity. **From 100 to 250 l/min**
% = Pump efficiency. **Max 63,0 %**
W/st = Stage absorption. **Max 200,00**
Maximum sand content **300 g/m³**



H = inaltime de pompare **De la 10 la 196 m**
Q = Debit. **De la 100 la 250 l/min**
% = Eficienta pompei **Max 63,0 %**
W/st = Absorbție/etaj. **Max 200,00**
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	100	125	150	175	200	225	250
	kW	HP	A	F	A	l/sec	0,00	1,67	2,08	2,50	2,92	3,33	3,75	4,17
95 PR10 N/05	1,10	1,5	9,6	40	3,1		33	28	27	24	21	18	14	10
95 PR10 N/07	1,50	2	11,8	50	4		46	39	37	34	29	25	20	14
95 PR10 N/10	2,20	3	15,2	76	5,8		66	56	53	48	42	36	28	20
95 PR10 N/15	3,00	4	-	-	7,5	H[m]	99	84	80	72	63	54	42	30
95 PR10 N/20	4,00	5,5	-	-	9,8		132	112	106	96	84	72	56	40
95 PR10 N/26	5,50	7,5	-	-	13,5		172	146	138	125	109	94	73	52
95 PR10 N/35	7,50	10	-	-	17,5		231	196	186	168	147	126	98	70

Dimensiuni si greutate Overall dimensions and weights								
Tipo - Type	A mm Mono	A mm Tri	B mm	C mm Mono	C mm Tri	M kg Mono	M kg Tri	P kg
95 PR10 N/05	758	728	366	392	362	12	12	4,5
95 PR10 N/07	870	840	448	422	392	13	13	5,4
95 PR10 N/10	1060	1045	593	467	452	15	15	6,5
95 PR10 N/15	0	1355	798	0	557	0	19	7,6
95 PR10 N/20	0	1622	1025	0	597	0	22	11,5
95 PR10 N/26	0	1969	1271	0	698	0	27	13,7
95 PR10 N/35	0	2480	1662	0	818	0	32	17,8