

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: >Paletetele 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.

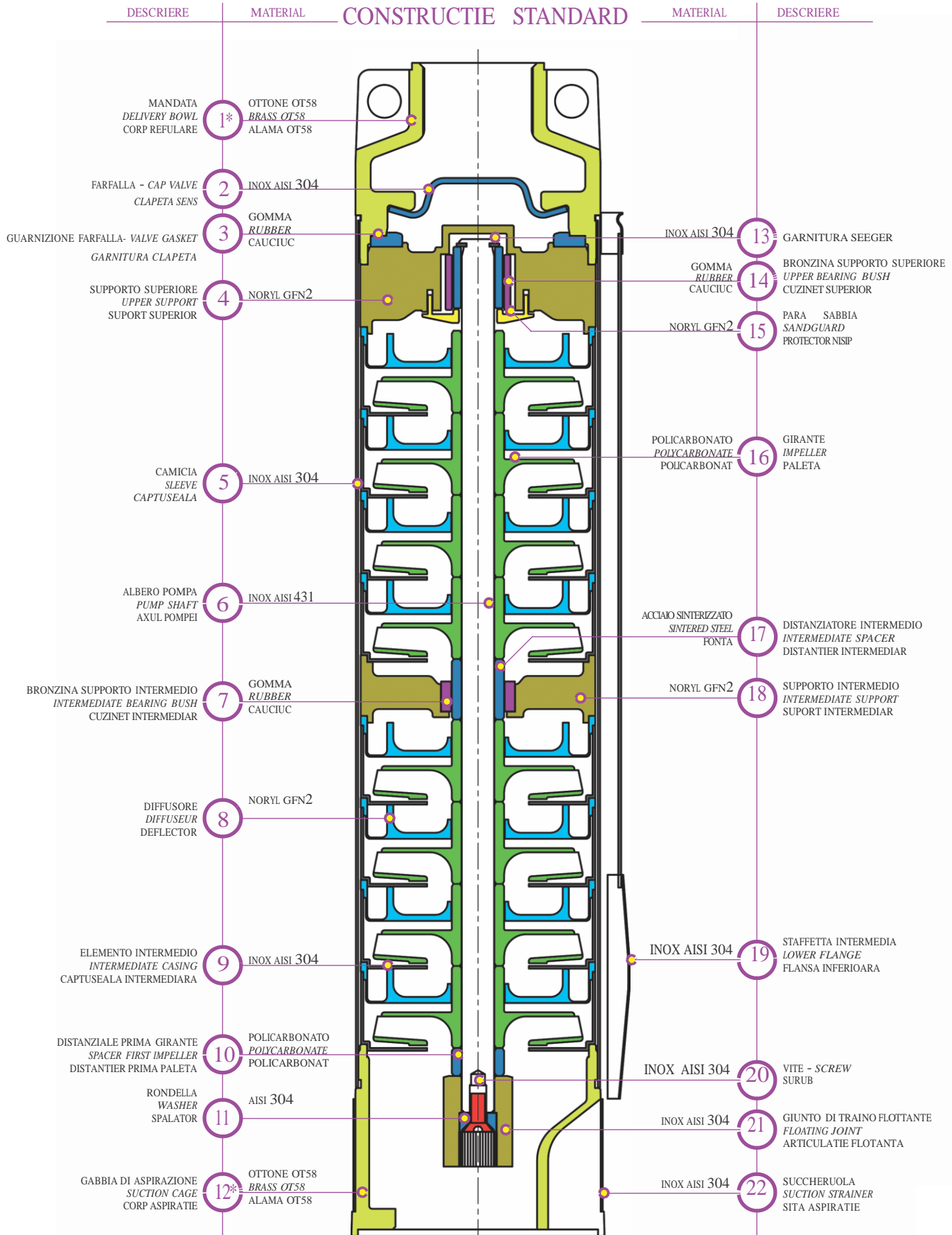
PARAMETRII DE FUNCTIONARE >Debit pana la 22 m³/h >Presiune manometrica pana la 47 bar (470m) >Putere de lucru pana la 10 HP (7,5 Kw) >Cantitatea maxima de nisip in apa:300g/m³





95 PR N (4")

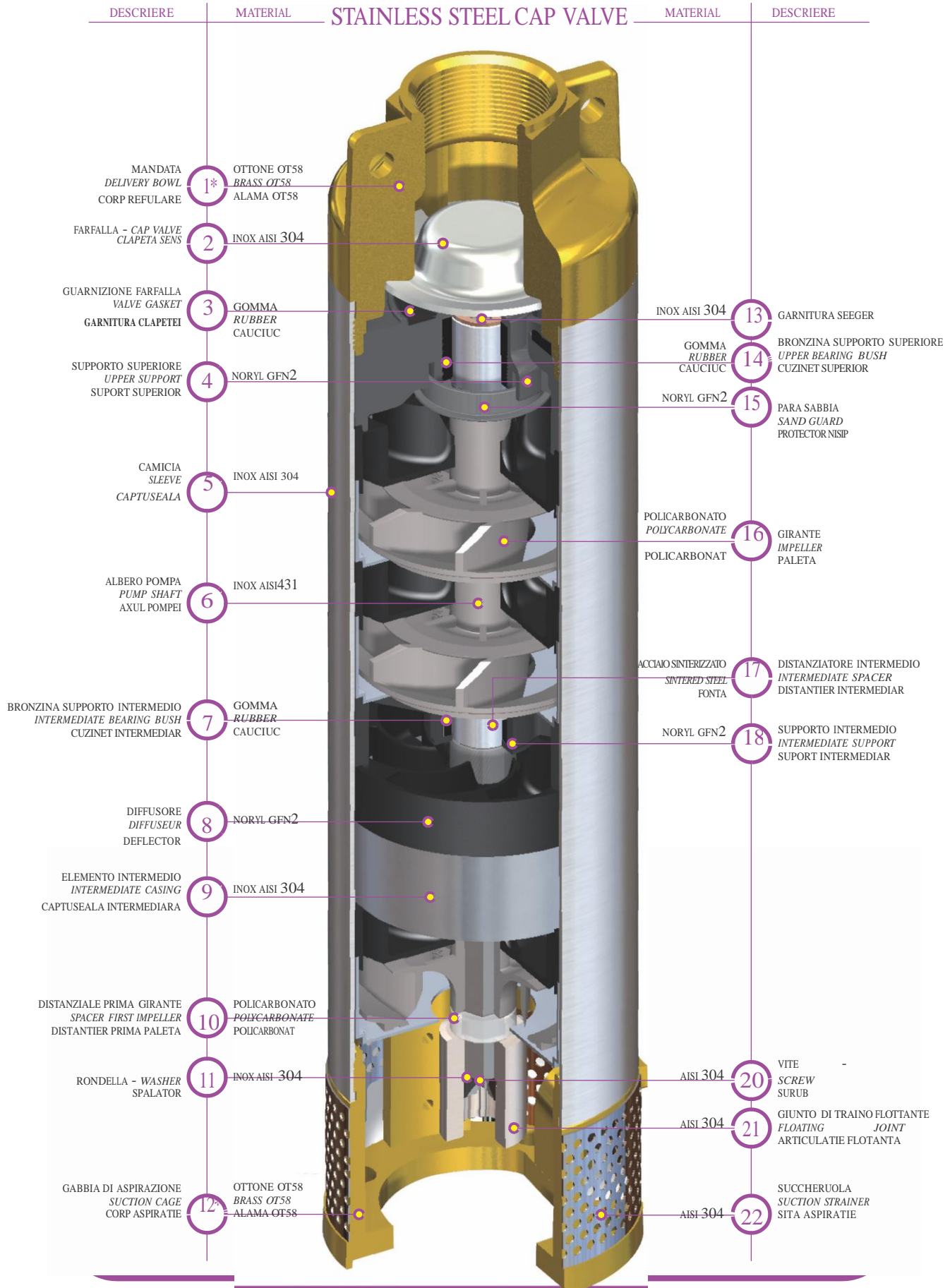
CE Tolleranze secondo - Tolerance according to - Tolerances selon
Tolerante conform norme EN UNI-ISO 9906 - 4" (100 mm)



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

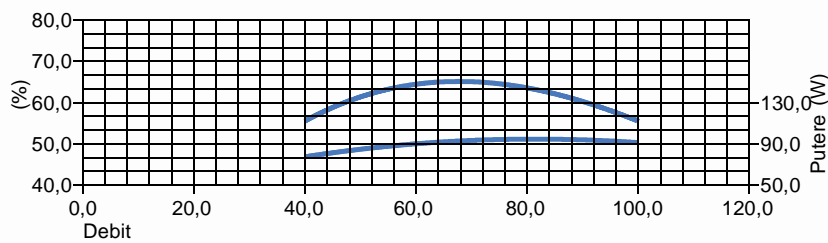
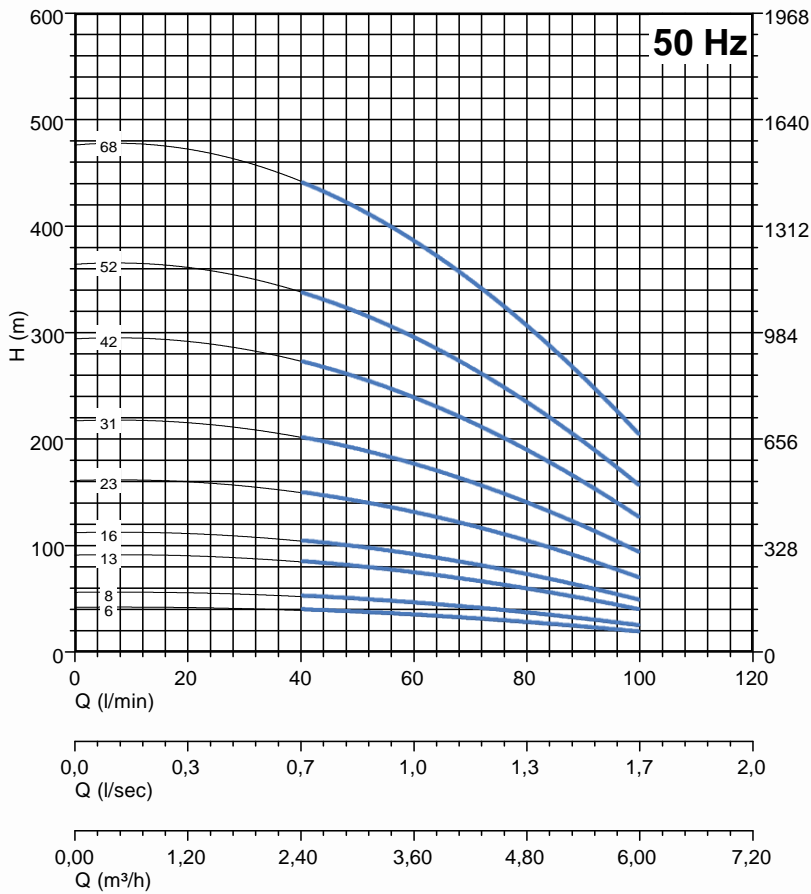
95 PR N (4")

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



95 PR4 N (4")

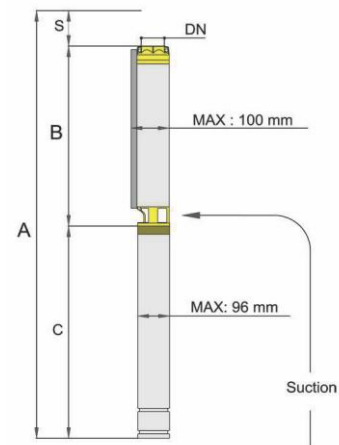
CE Tolleranze secondo - Tolerance according to - Tolérances selon
Tolerancias según norma EN UNI-ISO 9906 - 4" (100 mm)



H = Prevalenza totale. **Da 18 a 442 m**
Q = Portata. **Da 40 a 100 l/min**
% = Rendimento della pompa. **Max 64,5 %**
W/st = Assorbim. per stadio. **Max 92,00**
Massimo contenuto di sabbia. **300 g/m³**

H = Total head. **From 18 to 442 m**
Q = Capacity. **From 40 to 100 l/min**
% = Pump efficiency. **Max 64,5 %**
W/st = Stage absorption. **Max 92,00**
Maximum sand content **300 g/m³**

H = Inaltime de pompare de la 18 la 442 m
Q = Debit. **De la 40 la 100 l/min**
% = Eficienta pompei **Max 64,5 %**
W/st = Absorbție/etaj. **Max 92,00**
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

Motore - Motor - Moteur Caratteristiche la 2900 rpm							Q=Portata - Capacity - Debit									
Tipo - Type	Putere		Mono Fase Single phase V230		V 400	l/min l/sec	0	40	50	60	70	80	90	100		
	kW	HP	A	F			A	m³/h	0,0	2,4	3,0	3,6	4,2	4,8	5,4	6,0
95 PR4 N/06	0,55	0,75	5	20	1,3	42	39	37	34	31	27	23	18			
95 PR4 N/08	0,75	1	6,5	30	1,7	56	52	49	45	41	36	31	24			
95 PR4 N/13	1,10	1,5	9,6	40	2,2	91	85	80	74	67	59	50	39			
95 PR4 N/16	1,50	2	11,8	50	3,1	112	104	99	91	83	72	61	48			
95 PR4 N/23	2,20	3	15,2	76	4	161	150	142	130	119	104	88	69			
95 PR4 N/31	3,00	4	-	-	5,8	217	202	191	175	160	140	119	93			
95 PR4 N/42	4,00	5,5	-	-	9,8	294	273	259	238	217	189	161	126			
95 PR4 N/52	5,50	7,5	-	-	13,5	364	338	320	294	268	234	199	156			
95 PR4 N/68	7,50	10	-	-	17,5	476	442	419	385	351	306	260	204			

Dimensiuni si greutate Overall dimensions and weights								
Tipo - Type	A	A	B	C	C	M	M	P
	mm Mono	mm Tri	mm	mm Mono	mm Tri	kg Mono	kg Tri	kg
95 PR4 N/06	630	610	293	337	317	8	8	3,3
95 PR4 N/08	699	674	337	362	337	10	10	3,8
95 PR4 N/13	839	809	447	392	362	12	12	5
95 PR4 N/16	957	927	535	422	392	13	13	5,8
95 PR4 N/23	1156	1141	689	467	452	15	15	10
95 PR4 N/31	0	1422	865	0	557	0	19	12,3
95 PR4 N/42	0	1726	1129	0	597	0	22	15,5
95 PR4 N/52	0	2047	1349	0	698	0	27	18,5
95 PR4 N/68	0	2541	1723	0	818	0	32	23,2