

4" 95 PR1 95 PRX1 95 PRG1



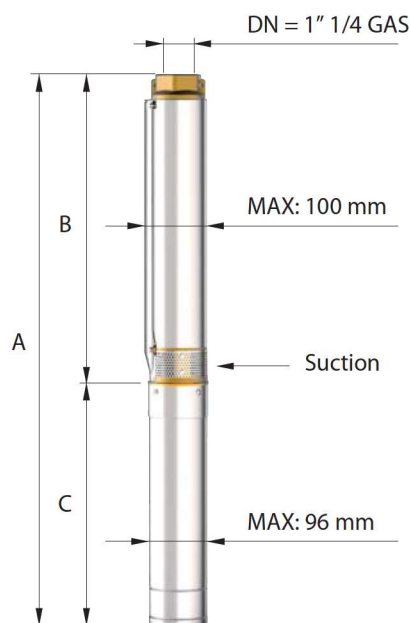
CARATTERISTICHE IDRAULICHE - HYDRAULIC PERFORMANCES

Q= Portata - Capacity - Debit **50 Hz n= 2900 min**

Tipo Type	Power		V230 Single Phase		V400 Three Phase A	H(m)								
	kW	HP	A	µF		l/min	0	5	10	15	20	25	30	35
						l/sec	0	0,08	0,17	0,25	0,33	0,42	0,50	0,58
						m ³ /h	0	0,3	0,6	0,9	1,2	1,5	1,8	2,1
95 PR1 N/08	0,37	0,5	3,5	16	-	H(m)	46	45	44	42	38	33	27	21
95 PR1 N/13	0,55	0,75	4,9	20	1,7		74	73	71	68	62	54	44	33
95 PR1 N/17	0,75	1	6,5	30	2,2		97	96	93	89	81	70	58	44
95 PR1 N/25	1,1	1,5	9,4	40	3		143	141	137	131	119	104	85	64
95 PR1 N/34	1,5	2	11,5	50	4		194	191	187	178	162	141	116	87
95 PR1 N/50	2,2	3	14,7	75	5,7		286	281	274	261	239	207	170	129

DIMENSIONI D'INGOMBRO E PESI - OVERALL DIMENSIONS AND WEIGHTS

Type	A mm Single Phase V 230	A mm Three Phase V 400	B mm	C mm Single Phase V 230	C mm Three Phase V 400	M Kg Single Phase	M Kg Three Phase	P Kg
95 PR1 N/08	683	-	366	317	-	7	-	4
95 PR1 N/13	801	781	464	337	317	8	8	5
95 PR1 N/17	904	879	542	362	337	10	10	6
95 PR1 N/25	1090	1060	698	392	362	12	12	8
95 PR1 N/34	1295	1265	873	422	392	13	13	11
95 PR1 N/50	1652	1637	1185	467	452	15	15	15



Versioni disponibili
Available versions
Versions disponibles
Versiones disponibles



95 PR
Gabbia di aspirazione e mandata in ottone

Suction cage and delivery bowl in brass



95 PRX
Gabbia di aspirazione e mandata in AISI 304 microfuso

Suction cage and delivery bowl in AISI 304 casted



95 PRG
Gabbia di aspirazione e mandata in ghisa con trattamento di cataforesi

Suction cage and delivery bowl in cast iron with CED (Cathode Electro Deposition)

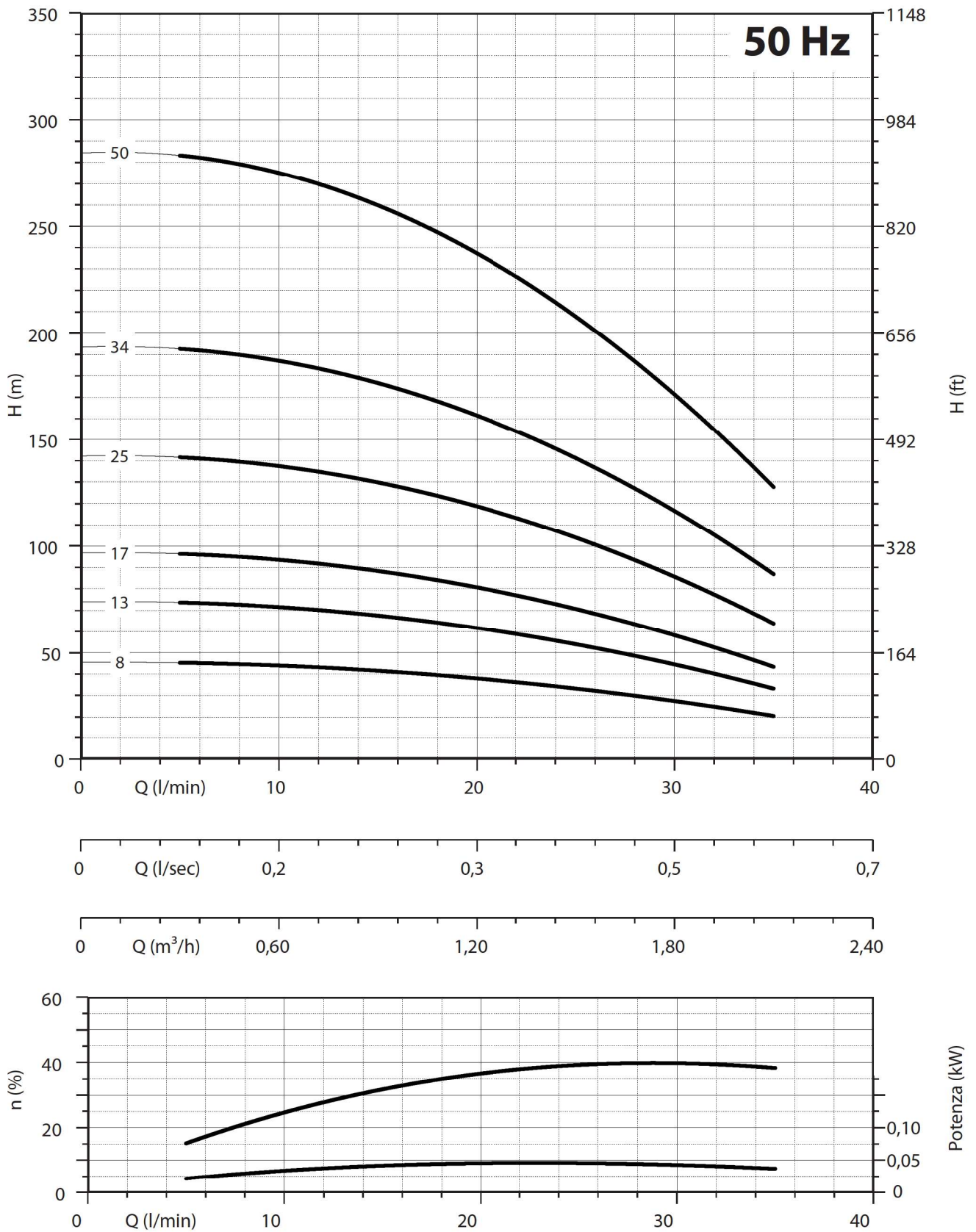
n% = Rendimento della pompa
n% = Rendement de la pompe
n% = Pump efficiency
n% = Rendimiento de la bomba

Max 40,5 %

kW/st = Assorbimento per stadio
kW/st = Absorption par étage
kW/st = Stage absorption
kW/st = Potencia absorbida por etapa

Max 0,044

Tolleranze secondo UNI ISO 9906 livello 3B - Tolerances according to UNI ISO 9906 grade 3B



NPSH (m)			25%	50%	75%	100%
95 PR 1	95 PRX 1	95 PRG 1	2	2	2,2	2,7