



NIAGARA

General Catalogue
Catálogo General
Catalogue général



NIAGARA

FUTURE INTELLIGENT PUMPS



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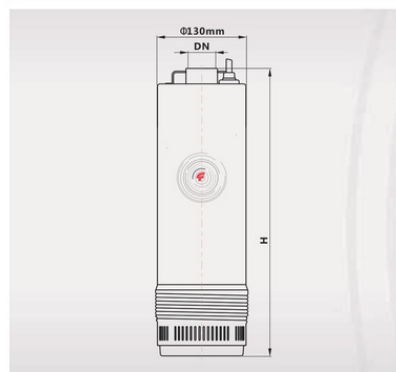
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MATERIAL DESCRIPTION/DESCRIPCIÓN DE MATERIAL/DESCRIPTION DU MATÉRIEL

No.	SC Item/Artículo/Article	Material/Material/Matériau	No.	SSC Item/Artículo/Article	Material/Material/Matériau
1	Pump Case/Cuerpo/Bolter	SS304/Inox 304/Inox 304	1	Pump Case/Cuerpo/Bolter	SS304/Inox 304/Inox 304
2	Delivery&Suction/Entrega& Succión/Livraison&Aspiration	SS304/Inox 304/Inox 304	2	Delivery&Suction/Entrega& Succión/Livraison&Aspiration	SS304/Inox 304/Inox 304
3	Diffuser/Difusor/Diffuseur	Plastic/Plástico/Plastique	3	Diffuser/Difusor/Diffuseur	SS304/Inox 304/Inox 304
4	Impeller/Impulsor/Roue	Plastic/Plástico/Plastique	4	Impeller/Impulsor/Roue	SS304/Inox 304/Inox 304
5	Motor Case/Cuerpo/Bolter	SS304/Inox 304/Inox 304	5	Motor Case/Cuerpo/Bolter	SS304/Inox 304/Inox 304
6	Mechanical Seal/Cierre Mecánico /Garniture mécanique	Ceramic-Carbon/Cerámico-Grafito /Céramique-Carbon	6	Mechanical Seal/Cierre Mecánico /Garniture mécanique	Ceramic-Carbon/Cerámico-Grafito /Céramique-Carbon
7	Shaft/Eje/Arbre	SS304/Inox 304/Inox 304	7	Shaft/Eje/Arbre	SS304/Inox 304/Inox 304

DIMENSIONS AND WEIGHT/DIMENSIONES Y PESOS/DIMENSIONS ET POIDS



MODEL MODELO MODELE		DN	DIMENSION(mm)		N.W(kg)	
1-ph	3-ph	inch	Hs	Ht	Gs	Gt
SCM2	SC2	1.2"	474	474	13.2	13.1
SCM3	SC3	1.2"	528	528	15.4	15.3
SCM4	SC4	1.2"	567	567	17.6	17.5
SCM5	SC5	1.2"	621	621	19.7	19.6
SSCM2	SSC2	1.2"	494	494	13.7	13.6
SSCM3	SSC3	1.2"	547	547	16	15.9
SSCM4	SSC4	1.2"	585	585	18.4	18.3
SSCM5	SSC5	1.2"	638	638	20.6	20.5



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TECHNICAL DATA/DATOS TÉCNICOS/DONNÉES TECHNIQUES

60 Hz n≈3500 l/min

MODEL MODELO MODELE	DN	Power Potencia Puissance	GPM 0	5.3	10.6	15.9	21.1	26.4	31.7
1-ph	3-ph	mm	kw	hp	m³/h 0	1.2	2.4	3.6	4.8
SCM2	SC2	32	0.75	1	34	32	30	27	23
SCM3	SC3	32	0.92	1.25	51	49	46	41	34
SCM4	SC4	32	1.1	1.5	68	65	61	54	46
SCM5	SC5	32	1.5	2	85	81	76	68	57

MODEL MODELO MODELE	DN	Power Potencia Puissance	GPM 0	4.0	7.9	11.9	15.9	19.8	23.8	27.8	31.7	35.7	39.6
1-ph	3-ph	mm	kw	hp	m³/h 0	0.9	1.8	2.7	3.6	4.5	5.4	6.3	7.2
SSCM2	SSC2	32	0.55	0.75	29	28	27	26	24	22	20	18	15
SSCM3	SSC3	32	0.92	1.25	43	42	40	38	36	33	30	26	22
SSCM4	SSC4	32	1.1	1.5	58	56	54	51	48	44	40	35	30
SSCM5	SSC5	32	1.5	2	72	70	67	64	60	55	50	44	37

PERFORMANCE CURVE/CURVA DE RENDIMIENTO/COURBE DE PERFORMANCE

