

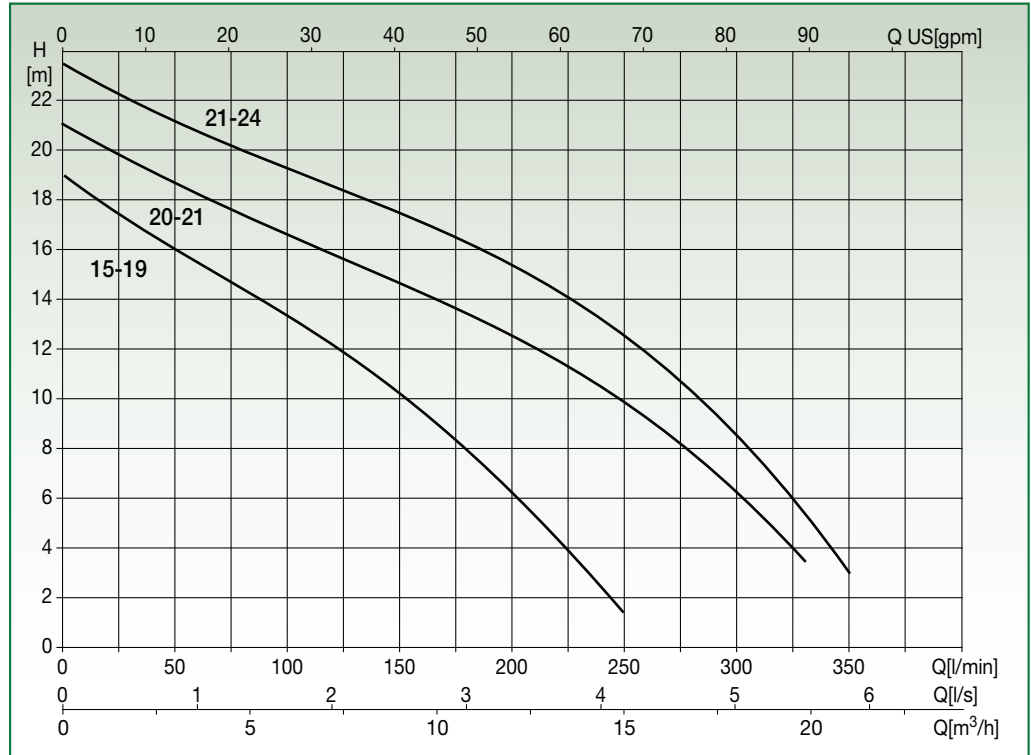
# BLACK 2F

## POMPA SOMMERSIBILE DA FOGNATURA / SUBMERSIBLE SEWAGE PUMP 2" - DN 50 GHISA-ACCIAIO INOX AISI 304 / CAST IRON-AISI 304 STAINLESS STEEL 2900 rpm



Girante multicanale a rasamento con trituratore  
Temp. liquido: 0°C +40°C  
Temp. ambiente max: +40°C  
Cavo elettrico: 10 m (H07RN-F)  
Profondità max d'immersione: 20 m  
Accessori vedi pag. 76

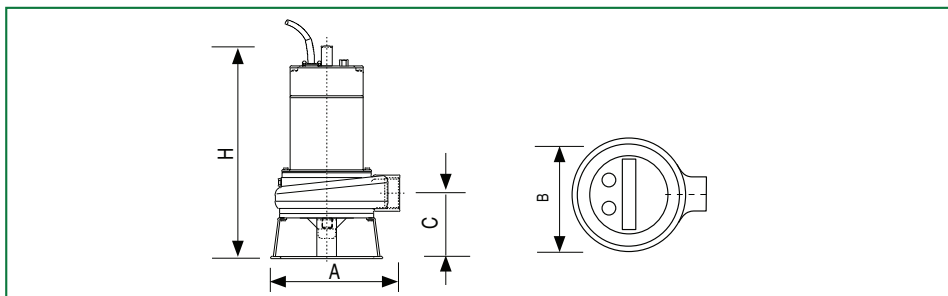
Multi-channel impeller with clearance and grinder  
Liquid temperature: 0°C +40°C  
Max. ambient temperature: +40°C  
Power cable: 10 m (H07RN-F)  
Maximum immersion depth: 20 m  
Accessories see page 76



Collaudo a norma UNI EN ISO 9906 liv. 2 - Liquido di prova: acqua ( $\rho = 1000 \text{ kg/m}^3$ ,  $\nu = 1 \text{ mm}^2/\text{s}$ ) - Tolleranze curve prestazione sec. norma UNI EN ISO 9906 All. A  
Test to UNI EN ISO 9906 level 2 - Test liquid: water ( $\rho = 1000 \text{ kg/m}^3$ , kinematic viscosity  $\nu = 1 \text{ mm}^2/\text{s}$ ) - Tolerance on performance curves to UNI EN ISO 9906 Annex A

### DATI PRESTAZIONALI / PERFORMANCE DATA

Codice Code	Modello / Model	Motore / Motor				Portata / Capacity									
		P <sub>1n</sub>	P <sub>2n</sub>	V <sub>n</sub>	I <sub>n</sub>	[l/min]	0	50	100	150	200	250	300	330	350
		[kW]	[kW]	[V]	[A]	[m³/h]	0	3	6	9	12	15	18	19,8	21
10042577	BLACK 2F4 15-19 M CUT	2,2	1,1	1x230	10,5	H [m]	19	16	13,5	10,5	6	1,5			
10042578	BLACK 2F4 15-19 MA CUT	2,2	1,1	1x230	10,5		19	16	13,5	10,5	6	1,5			
10042579	BLACK 2F4 15-19 T CUT	2	1,1	3x400	4,0		19	16	13,5	10,5	6	1,5			
10042580	BLACK 2F4 20-21 M CUT	2,9	1,5	1x230	13,0		21	18,5	16,5	14,5	12,5	10	6	3,5	
10042581	BLACK 2F4 20-21 T CUT	2,5	1,5	3x400	4,5		21	18,5	16,5	14,5	12,5	10	6	3,5	
10042582	BLACK 2F4 21-24 T CUT	3,4	2,25	3x400	6		23,5	21	19,5	17,5	15,5	12,5	8,5	5	3



### DATI DIMENSIONALI / DIMENSIONAL DATA

Modello / Model	Cavo / Cable [n° x mm²]	Dimensioni / Dimensions [mm]				Connessione / Connection		Passaggio solidi Solids handling [mm]	Peso Weight [kg]
		H	A	B	C	[mm]	[in]		
BLACK 2F4 15-19 M CUT	3 x 2,5	425	260	215	132	50	2"	-	26
BLACK 2F4 15-19 MA CUT	3 x 2,5	425	260	215	132	50	2"	-	26
BLACK 2F4 15-19 T CUT	4 x 1,5	425	260	215	132	50	2"	-	26
BLACK 2F4 20-21 M CUT	3 x 2,5	425	260	215	132	50	2"	-	29
BLACK 2F4 20-21 T CUT	4 x 1,5	425	260	215	132	50	2"	-	29
BLACK 2F4 21-24 T CUT	4 x 2,5	425	260	215	132	50	2"	-	29