

February 2022

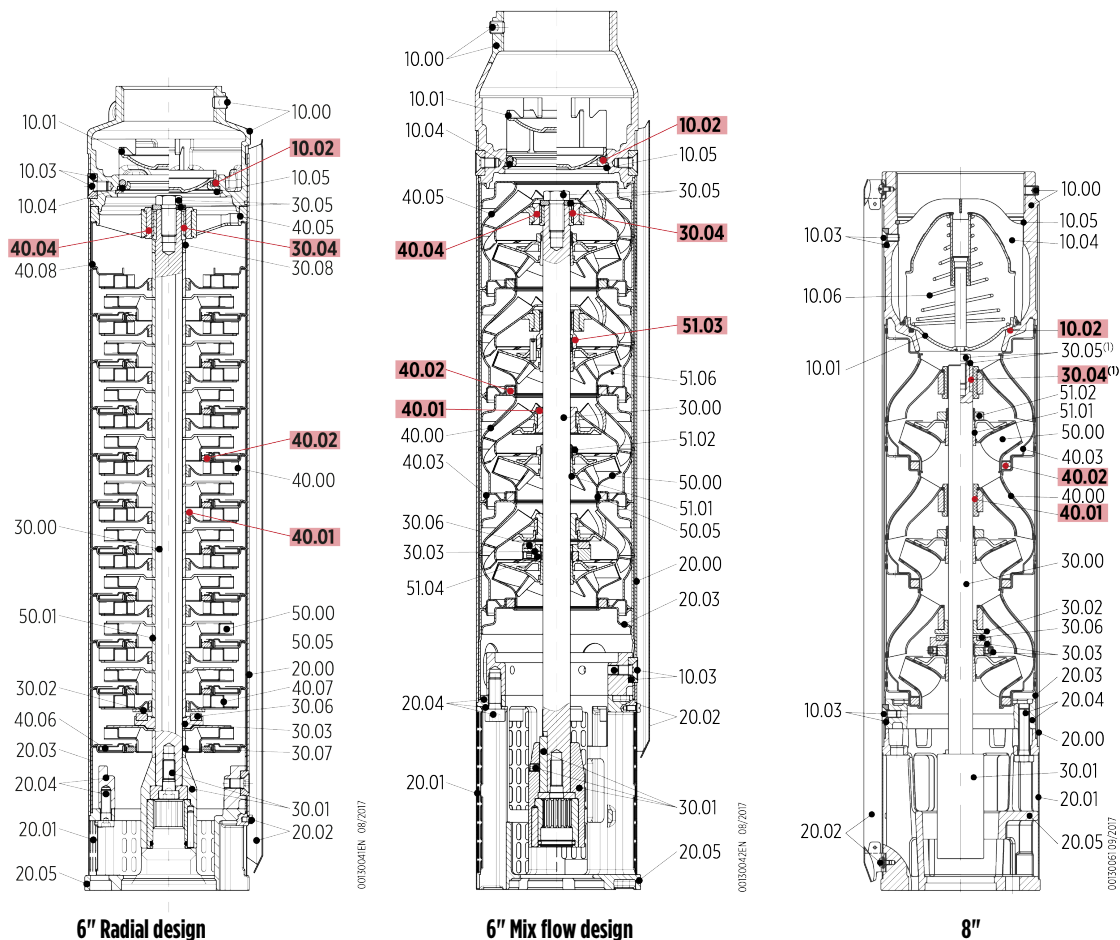
Franklin Electric 6" and 8" submersible pumps now with drinking water approval certifications

Due to increased demand for drinking water approved submersible pumps, Franklin Electric introduced several changes to the 6" / 8" pumps series to ensure certification by the major European drinking water authorities.

The ICIM and ACS certificates are now available for the whole range of VS 6" and 8" submersible Stainless Steel pumps. The models involved are produced starting from 1/1/2022 (serial number 22A70-01-SSSS).



Main construction changes applied:



PARTS AND MATERIAL

Ref. N	Part description	Old / Current	Material	Standard					
				I version		N version		R version	
				ASTM	DIN/EN	ASTM	DIN/EN	ASTM	DIN/EN
10.02	Sealing O-ring	OLD	Rubber	NBR		HNBR		HNBR	
		CURRENT	Rubber	EPDM		EPDM		EPDM	
30.04	Upper Journal sleeve	OLD	Stainless steel with ceramic coating	AISI 329	1.4460	AISI 329	1.4460	AISI 329	1.4460
		CURRENT	Aluminum Oxide	Al ₂ O ₃ (99,7%)					
40.01	Secondary bearing bush	OLD	Rubber	NBR		HNBR		HNBR	
		CURRENT	Rubber	EPDM		EPDM		EPDM	
40.02	Floating neck ring (radial design)	OLD	PTFE						
		CURRENT	PPS						
40.02	Floating neck ring (mix flow design)	OLD	PTFE						
		CURRENT	PTFE						
40.04	Bearing bush	OLD	Rubber	NBR		HNBR		HNBR	
		CURRENT	Rubber	EPDM		EPDM		EPDM	
51.03	Intermediate cone nut (mix flow design)	OLD	Tungsten Carbide						
		CURRENT	Aluminum Oxide	Al ₂ O ₃ (99,7%)					

For more information about the products, please refer to our website at franklinwater.eu

The updated technical and commercial literature will be available shortly.

Please do not hesitate to contact your Franklin Electric Sales contact for more information.

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