



TABLE V SERIES - NAMING

TABLE 3 - EXECUTIONS	
A - AD	ATEX version; A = gas; AD = gas and dust (for pumps with mechanical seal, the +O2 barrier fluid containment tank is included)
L	180° ports casing (only cast iron pumps). Not available for HTR version or with the +R option
M	Pumps compliant with REGULATION (EC) No. 1935/2004 (MOCA)
V	Vertical pump installation (from V 25-2 to V 100-2 - only with mechanical seal). Request feasibility.
+R (o +R3 o +R4) CHOCO	Sub-version for chocolate with heating jacket/s; Pump compliant with REGULATION (EC) No. 1935/2004 (MOCA)(only models from V 25-2 to V 100-2 in cast iron).
+F	Exclusive variant for V25-2 and V30-2 - casing with DIN PN 16 FF flanges (referring exclusively to the suction and discharge flanges - inquire for other connections). For HTR versions or those with the +R variant, only screwed flanges are available.
+FR	EN 1092 type B flanges on suction and discharge ports (inquire for availability on other connections).
+FA	ANSI 125/150 FF flanges on suction and discharge ports (inquire for availability on other connections).
+FAR	ANSI 125/150 RF flanges on suction and discharge ports (inquire for availability on other connections).
+R	Full jacketing around the pump casing (available only for cast iron pumps with 90° ports).
+R1	Heating jacket on the seal box (not available for ATEX pumps; not available with accessory +O2).
+R2	Heating (or cooling) jacket on the cover (not available in combination with +EH)
+R3	+R +R1 (only available for cast iron pumps with 90° ports - Not available for ATEX pumps, with +O2 option and in combination with +EH)
+R4	+R1 +R2 (not available for ATEX pumps, with +O2 option and in combination with +EH)
+EH	Electric heating on pump's casing (jacket filled with magnesium oxide powder - only for +R versions) - Not available for ATEX pumps.
+B	Bronze bushes (if not provided as a standard - not in combination with +W1 - +W2).
+W	Mechanical seal static face in tungsten carbide or silicon carbide (see table 1 - T4 - T4W - T5 - T5W - T6 - T6W).
+W1	Tungsten carbide idler pin and idler bush
+W2	Tungsten carbide idler pin and bushes, and stainless steel stellite coated shaft for stainless steel pumps
+QPQ	Hardened components (only for cast iron pumps)
+K33	Hardened components (only for stainless steel pumps)
+X	Special construction (as specified on the product offer)

TABLE 4 - OPTIONALS	
+O2	With quench liquid reservoir (included for ATEX pumps)
+O2X	Pressure vessel for double mechanical seals ST8 (API PLAN 53A - Refer to specific documents)
+Y	Pressure relief valve - Calibration for standard pressures (from 1 to 8 bar for cast iron models - from 1 to 10 bar stainless steel models).
+YH	High-pressure relief valve - Calibration for high pressures (from 9 to 16 bar cast iron models - from 11 to 14 bar stainless steel models).
+PT	Thermowell for ATEX pump (to be evaluated for ATEX version as indicated in the manual)
+TC	Thermocouple for ATEX pump (to be evaluated for ATEX version as indicated in the manual)
+X	Special construction (possible additional description in specific document)