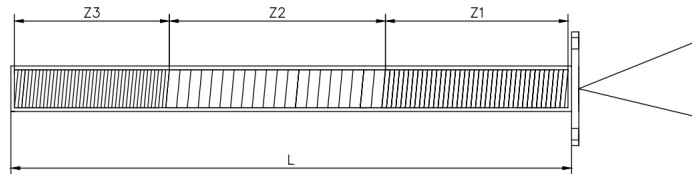




**CARTRIDGE HEATER
WITH 3 DIFFERENTIATED ZONES
AND FLANGE
XLZ3-F**



Cartridge heater model XLZ3-F, **consisting of a single section with 3 differentiations, equipped with a mounting flange.** Body can be manufactured with different types of steel, depending on the application. Two cables exiting from the same side. All heaters are equipped with an additional silicone sleeve approximately 80 mm long, with a diameter suitable for the power cable, to protect the cable exit from the heater. Sealing defined according to the application and the characteristics of the heater.

SEE FLANGE CHART
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CHART 5A CHART 5B

XLZ3-F - [A] - [B] - [C] - [Z1] - [Z2] - [Z3] - [T] - [C] - [G] - [H] - [I] - [] - []

A	DIAMETER - D			SHEATH MODEL <small>(see page 121)</small>		I	
	A	6,5 mm	G	1/4 in	S	standard single insulation 80	
	B	8 mm	H	3/8 in	U	single silicone sheath ***	
	C	10 mm	I	1/2 in	G	metal sheath ***	
	D	12,5 mm	L	5/8 in	C	metal braid ***	
	E	16 mm			D	single silicone sheath + outer silicone sheath ***	
	F	20 mm			M	metal sheath + outer metal sheath ***	
	X	OTHER _____			Z	metal braid + outer metal braid ***	
					X	OTHER _____	
B	LENGTH - L						
	M	mm	_____				
	I	in	_____				
C	Vac						
	A	24					
	B	110					
	C	220					
	D	230					
	E	400					
	X	OTHER _____					
D	Watt per ZONE LENGTH in mm						
	Z1	W _____	mm _____				
	Z2	W _____	mm _____				
	Z3	W _____	mm _____				
						THERMOCOUPLE *	H
						X	without thermocouple
						A	TCJ bottom side
						B	Central TCJ
						C	TC K bottom side
						D	Central TC K
						E	PT100 bottom side **
						F	PT100 centrale **
						GROUND *	G
						A	with ground wire <small>(only for ø 16 mm and ø 20 mm)</small>
						X	without ground wire
						OPERATING TEMPERATURE OF THE CABLE	F
						°C	_____
						CABLE LENGTH	E
						mm	_____

* Of the same length as the cable.

** According to the heater's specifications

*** The length of the silicone sleeves is always intended to be 100 mm less than the total cable length. The diameter of the sleeves is defined by the manufacturer based on the characteristics of the heater.