



# YUYAO NO. 4 INSTRUMENT FACTORY

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## PRODUCT INTRODUCTION ZCF-series

### specification

medium:	Acid, base liquid gas
Medium temperature:	-5~50°C (PVC) -10~130°C (PTFE)
Working pressure	0.1~6 bar(PVC) 0~2 bar(PTFE)
Body material:	(ZCF-P)PVC, (ZCF)PTFE
Mode of Action	direct drive
Sealing material:	FKM/PTFE
Coil protection index:	IP54
G connection:	G1/8' ' ~G2' ' DN15~50MM
Voltage	AC220V/110V DC24V/12V;available for other voltages
coil power	ZCF-P AC26VA DC 14W; ZCF AC50VA DC 33W

### parameters

model	connection	orifice size (mm)	CV value	L (mm)	H (mm)	WORKING PRSSURE (BAR)
ZCF-3	M8*1	3	0.22	67	63	0~2
ZCF-10	G3/8''	10	3.2	69	135	0~2
ZCF-15	G1/2''	15	3.5	69	135	0~2
ZCF-20	G3/4''	20	7	72	143	0~1
ZCF-25	G1''	25	11	72	149	0~1
ZCF-P-15	G1/2''	15	3.5	74	132	0.1~6
ZCF-P-20	G3/4''	20	7	80	137	
ZCF-P-25	G1''	25	11	100	147	
ZCF-P-32	G1 <sup>1</sup> / <sub>4</sub> ''	32	14	120	171	
ZCF-P-40	G1 <sup>1</sup> / <sub>2</sub> ''	40	24.5	130	180	
ZCF-P-50	G2''	50	35	172	225	
ZCF-P-15F	FLANGE	15	3.5	108	132	
ZCF-P-20F		20	7	125	137	
ZCF-P-25F		25	11	152	147	
ZCF-P-32F		32	14	183	171	
ZCF-P-40F		40	24.5	201	180	
ZCF-P-50F		50	35	250	225	

### Pictures

		
ZCF-3	ZCF-25	ZCF-P-20