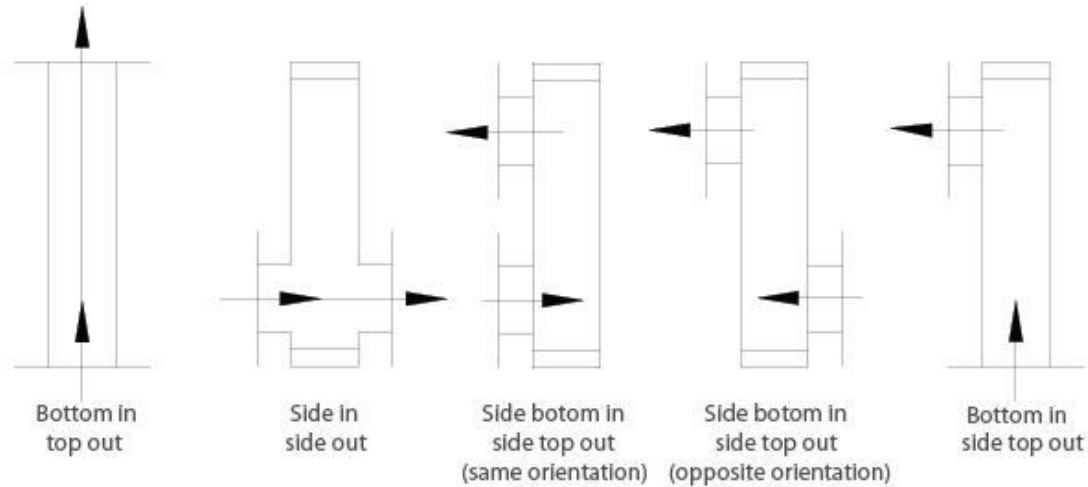




# HCM Series



## ORDERING INFORMATION

HCM - T - L - 10 - 1 - E - CR - ES1

Type	Connection	Flow Direction	Wetted Part	Optional
S = Scene Indicator type	DN15	1 = Bottom in, top out	A OCr18Ni12Mo2Ti	CR Corrossion resistant Type
T = Electricity remote transmit type	DN25	2 = Side in, side out	B 1Cr18NiTi	KT Keeper Type
	DN50	3 = Side botom in, side top out (same orientation)	C PTFE	DT Damp Type
L = With LCD Display	DN80		D Titanium	HT High Temp. Type
W = Without LCD Display	DN100	4 = Side botom in, side top out (opposite orientation)	E SS 316L	HP High pressure Type
	DN125			FP Flame proof Type
	DN150	5 = Bottom in, side top out		

Note : Only T type (Electricity remote transmit type) can have LCD display.

### Commutator function combination

E

ES1	Remote transmit 4~20mA standard electricity signal, essence safe, explosion proof sign ib II CT5, safeequipment's type is LB9006
ES2	Remote transmit 4~20mA standard electricity signal
K1	Output with upper limit alarm
K2	Output with lower limit alarm
K12	Output with an upper limit alarm and a lower limit alarm
JSB	Locale battery supply power, LCD indicate instantaneous flow and accumulative flow, essence safe
JSC	220V AC supply power, LCD indicate instantaneous flow and accumulative flow
JSD	24V AC supply power, LCD indicate instantaneous flow and accumulative flow, essence safe
JSE	24V AC supply power, LCD indicate instantaneous flow and accumulative flow, output 4~20mA standard electricity signal to transmit instantaneous flow, essence safe

Note : ES1 type transmit, instantaneous flow signal to corner changer by a com which has the same axes with a pointer, output direct ratio linear electricity signal.

ES2 is non contact style output linear electricity signal which is direct ratio with instantaneous flow by magnetism sensitive component and singleshlo software.