

Code letter for process-, measure- and control mode according to ISO 3511/1
(International Organization for Standardization)

ELECTRIC:

EC	Electric (automatic) control
EI	Electric indication
EA	Electric alarm
ER	Electric recording
EIC	Electric indication control
ES	Electric switching, Light barrier control

FLOW:

FI	Flow indication
FIA	Flow indication alarm
FIC	Flow indication control
FR	Flow recording
FRC	Flow recording control
FFRC	Flow ratio recording control
FIQ	Flow indication counting
FRQ	Flow recording and counting

GAUGING:

GI	Gauging/Position indication
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HAND-MANUALLY INITIATED-OPERATED:

HIC	Hand indication control (analog), with Position indication
HC	Hand control without position indication
HS	Hand switching
HZ	Manuell emergency safety operation

TIME, TIME PROGRAM:

KC	Time control
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MOISTURE, HUMIDITY:

MR	Moisture recording
MRC	Moisture recording automatic control

LEVEL

LA	Level alarm
LI	Level indication

LIA	Level indication with alarm
LIC	Level indication with automatic control
LCA	Level control with alarm
PRESSURE, VACUUM:	
PI	pressure indication
PIA	pressure gauge with alarm
PCV	Pressure controlling valve
PZV	Emergency pressure switch/valve (max)
PC	Pressure controlling
PRC	Pressure control with recording
PDI	Differential pressure gauge
PDIA	Differential pressure gauge with alarm
PDIC	Differential pressure gauge with control
PDRC	Differential pressure control with recording
QUALITY:	
QR ^C	Quality recording
QR ^{pH}	pH-Quality recording
QRC ^C	Quality control with recording
QRC ^{pH}	pH-Quality control with recording
SPEED, FREQUENCY:	
SI	(Rotation) speed indicator
SIC	(Rotation) speed control
TEMPERATURE	
TI	Temperature indication (Thermometer)
TCV	Temperature valve control automatic
TIC	Temperature control
TRC	Temperature Control with recording
WEIGHT, FORCE:	
WI	Weight indication
WIC	Weight control