



Series 4104



Tridicator

Connection and stem copper alloy

Black steel case

Diameter 2 1/2" & 3 1/4"

ENFM tridicators are mainly used in the boiler and heating industry.

Execution

Case:	Steel, black finish
Bezel:	Rotating crimped, aluminum black
Dial:	Aluminum, white with red and blue scales
Pointers:	Aluminum, black
Window:	Synthetic
Movement:	copper alloy
Bourdontube:	bronze, c tube
Temperature element:	Bimetal
Connection:	copper alloy
Stem diameter:	0.33"
Stem length:	see drawing
Accuracy:	2,5 %

Series	4104	4104	4104	4104	4104	4104	4104
Case	2 1/2"	3 1/4"	2 1/2"	3 1/4"	3 1/4"	2 1/2"	3 1/4"
Connection	1/4" NPT short	1/4" NPT short	1/4" NPT long	1/4" NPT long	1/2" NPT	1/2" NPT self closing valve	1/2" NPT self closing valve
Article number	HD11C3B	HD11C4B	HD11C3C	HD11C4C	HD11C4H	HD11C3D	HD11C4D
Temperature	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C	70 - 320 °F 20 - 160 °C
Pressure range	Stem 10	Stem 10	Stem 30	Stem 30	Stem 50	stem 60	stem 60
0 - 75 psi / ft H2O	52i24L	52i24L	52i24L	52i24L	52i18L	52i22L	52i22L
0 - 100 psi / ft H2O	72i24L	72i24L	72i24L	72i24L	72i18L	72i22L	72i22L
0 - 200 psi / ft H2O	C2i24L	C2i24L	C2i24L	C2i24L	C2i18L	C2i22L	C2i22L
	stem 20	stem 20	stem 40	stem 40	stem 70		
0 - 75 psi / ft H2O	52i56L	52i56L	52i41L	52i41L	52i51L		
0 - 100 psi / ft H2O	72i56L	72i56L	72i41L	72i41L	72i51L		
0 - 200 psi / ft H2O	C2i56L	C2i56L	C2i41L	C2i41L	C2i51L		
					stem 80		
0 - 75 psi / ft H2O					52i67L		
0 - 100 psi / ft H2O					72i67L		
0 - 200 psi / ft H2O					C2i67L		



Options:

Other temperature and pressure ranges.
Special stem length.