

MFC Competitive Comparison

Key comparisons: Meriam MFC versus the Emerson 375

Comparison Item	Meriam MFC 4150 / X	Emerson 375
Availability ("On" to HART communication)	15 seconds (typical)	1 minute 20 seconds (typical)
Battery life	60 hrs (6 ea AA alkaline) 27 hrs with back light on	2 - 4 hours per rechargeable pack
Std Config Memory	200 Configurations	25 Configurations
Dimensions	10.375" (L) x 4.125" (W) x 1.875" (D); wt = 1.7 lbs	10" (L) x 5¾" (W) x 2¼ (D), 2 lbs 4 ozs
Ergonomics	Comfortably handheld	Larger handheld
Review feature	Includes Edit capability	Review only; no edit
Alpha character entry	Full alpha key pad	Coded alpha entry or touch screen w/stylus