



HR Non-Electric Initiators



HR-22



HR-3



HR-8

Features	HR-22	HR-3	HR-8
Size	8.5"L x 1" Diam (21.5cm L x 2.5cm Diam)	7.5"L x 0.5" Diam (19cm L x 1.3cm Diam)	7.5"L x 0.5" Diam (19cm L x 1.3cm Diam)
Weight	12 oz. (0.34kg)	6 oz. (0.17kg)	4 oz. (0.11kg)
Body	Stainless Steel	Stainless Steel	Delrin
Flashguard	Aluminum	Stainless Steel	Nylon
Operation	Mechanical Spring-Operated Steel Firing Pin		
Energy Source	#209 Shotgun Shell Primer		
Multi-Line Models	N/A	HR-33/HR-333	HR-88/HR-888



Multi line initiators, such as the HR-88 and HR-888, fire multiple lines from a single breach loaded with a #209 shotgun shell primer.