



# HelarcoUS VP90

## #222VP90

#LD20VP90100111



### Notes:

The VP90 "The Tank" 20ga lead, ITX™, or steel column wad (static wad, no cushion) is designed for maximum bore protection and field loads in 2-3/4" and 3" 20ga rounds. Its best application is 1-1/8-ounce lead game loads, 1-ounce ITX™ game loads, and 3/4 ounce steel shot loads. We call this wad "The Tank" because of its solid design and defensive nature. This is a stout little beast for your field loads. Customize it with your own slitting patterns.

The VP90 is 1.620" in overall length with shotcup depth of 1.380" and NO slits. Slitting must be performed by the reloader prior to loading. The VP90 has tapered interior walls with thickness running near the mouth at .038" to a base side thickness of .060". The gas seal is .620" diameter & .140" deep.

### Technical Specs:

Gas seal:	Single-step recessed obturator
Shotcup body:	1.620"
Shotcup depth:	1.380"
Seal to cup bottom:	N/A
Shotcup type:	Unslit, magnum shotcup
Number of slits:	Unslit
Maximum load amount:	334 gr. (steel)

### Steel Loads

ID #	Ref.#	Ga	Lgth.	Hull	Primer	Powder	Gr.	Wad	OS Card	Oz.	Shot	PSI	FPS	Other	Crimp	Notes
90604	954	20	2.75	Fiocchi	FIO-616	SR-4756	22.5	VP90		334gr	Steel #7	11400	1390	Mica dust wad	Fold	
90604	953	20	2.75	Fiocchi	FIO-616	Steel	22.0	VP90		334gr	Steel #7	10600	1415	Mica dust wad	Fold	

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