



Library #: LD20DX20070628

Dispensor-XT™ 20-gauge Spreader Wad

Editorial notes:

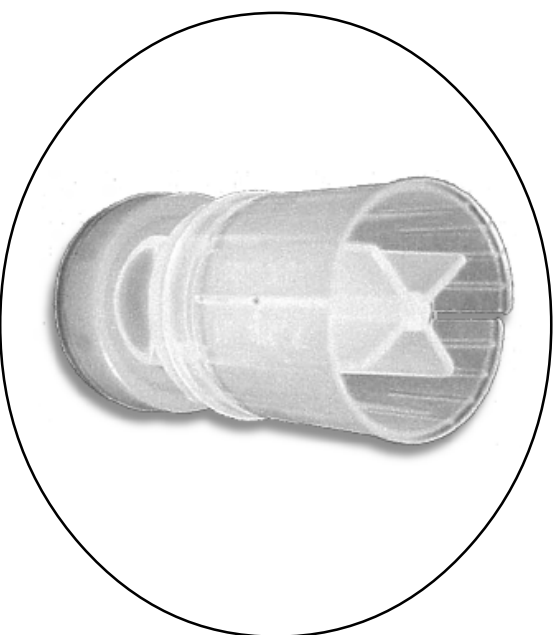
The Dispensor-X is a sculpted, one-piece plastic wad with an integrated X-shaped spreader device molded directly into the base of the shotcup. The X-shape is the best method for rapidly spreading patterns with even pellet dispersion. This combination of shotcup and X-spreader makes the DX20 the best wad available for tight quarters and fast shooting. **Preferred applications:** 5-25 yards, direct overhead shots, incoming targets and close crossing targets.

The DX20's extended G-type crush section reduces felt recoil in the 20 gauge and allows for a variety of load height adjustments. The pegged dome gas seal effectively seals and distributes fast burn rate powders.

The DX20 is designed to produce rapidly expanding shot clouds from nearly any choke, but it's obviously to your advantage to use a more open choke in tight quarters. In terms of percentage of spread, a barrel with some constriction will spread better and more evenly with a spreader wad than a cylinder bore with no constriction and no spreader wad. Depending upon the physics of each particular barrel, sometimes just a bit of constriction (e.g., skeet choke) is necessary to compel an active spreading effect.

Overshot Card Wad: An overshot card placed over the shot and under the crimp creates a bit of compression against the X-portion of the wad. This compression is helpful in the spreading process as it forces the X-divider to push the pellets into a wide, even pattern distribution.

MEC Single Stage Loaders Tip: Replace the 20-gauge rammer tube with a 28-gauge #505B28



Recommended reading:
G/HP High Performance for Clays
Advantages IV

Technical Specs:

- Gas Seal: flat head inset dome
- Shotcup Body: 1.365" long, .610" diameter, .035" thick
- Shotcup Depth: .78"
- Seal to cup bottom: .53"
- Shotcup type: tear-away petal
- Number of sfts: 2
- Expected load amount: 5/8oz to 7/8oz

load ID	gauge	length	hull	primer	powder	grains	gas seal and/or wad	filler wad/ wrap/ overshot	shot size (oz.)	shot type	buffer	P.S.I.	F.P.S.	load notes/ application
70625	190	20ga	2-3/4"	Fiocchi	Fio 616	700X	15.0 OB20+DX20	NC20 Under Crimp	5/8	Lead	none	9,800	1,345	#9 shot preferred
70625	191	20ga	2-3/4"	Fiocchi	Fio 616	Clays	14.0 OB20+DX20	NC20 Under Crimp	5/8	Lead	none	8,100	1,230	#9 shot preferred
70625	188	20ga	2-3/4"	Fiocchi	Fio 616	Green Dot		NC20 Under Crimp	3/4	Lead	none	9,800	1,265	#9 shot preferred
70625	189	20ga	2-3/4"	Fiocchi	Fio 616	Intl Clays		NC20 Under Crimp	3/4	Lead	none	9,000	1,255	#9 shot preferred
70625	192	20ga	2-3/4"	Fiocchi	Fio 616	Univ. Clays	20.0 DX20	NC20 Under Crimp	7/8	Lead	none	10,300	1,310	#9 shot preferred
70625	193	20ga	2-3/4"	Fiocchi	Fio 616	Intl Clays	15.0 DX20	NC20 Under Crimp	7/8	Lead	none	9,400	1,205	#9 shot preferred

Warning: Where data contained on this label and in catalogs and booklets list specific components; no changes or substitutions for these components can be made, except substitutions of shot sizes that will equate to exactly the same weight change listed, without risking significant changes in the level of ballistic performance and/or safety of the loads shown. Follow loading data exactly and do not substitute components. We make no warranties, express or implied, limited or full, specifically disclaim any and all warranties or fitness for particular purpose and merchantability, and specifically disclaim any and all liability for consequential damages of any kind whatsoever. Failure to comply with standardized warnings of loading, lead and all other pellet types, or an equivalent, powder and primer storage and measurement, component applications and the safe and appropriate use of firearms per se or the use published data exactly as shown may result in accidents with serious injury and/or death to the shooter and/or bystanders.

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#LD20DX20070628 replaces all previous data.