



## LOAD DATA

Bullet Brand: Federal® Weight/Type: 147gr 9MM Hydra-Shok® JHP

More reloading data can be found at [federalpremium.com](http://federalpremium.com)

**9MM LUGER** Test Firearm: 4" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant BE-86™	1.100	Fed 100	Fed	4.3	935	4.8	1003
Alliant Power Pistol®	1.100	Fed 100	Fed	4.5	902	5.1	987
Alliant Unique®	1.100	Fed 100	Fed	3.6	878	4.0	939
Alliant Sport Pistol™	1.100	Fed 100	Fed	2.8	774	3.3	870

**9MM LUGER +P** Test Firearm: 4" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant BE-86™	1.100	Fed 100	Fed	4.3	935	5.2	1057
Alliant Power Pistol®	1.100	Fed 100	Fed	4.5	902	5.5	1044
Alliant Unique®	1.100	Fed 100	Fed	3.6	878	4.3	984
Alliant Sport Pistol™	1.100	Fed 100	Fed	2.8	774	3.5	908