



Remote ON/OFF valve model shown

OPERATION AND PERFORMANCE

ITEM	U.S.A.	METRIC
Capacity	Refer to listing below	
Weight (Without Valve)	65 lb	29.5 kg
Weight (With Valve)	67 lb	30.5 kg
Length	30 in.	76 cm
Width (Across Handles)	10-1/8 in.	25.7 cm
Pressure	2000 psi	140 bar
Flow Range	7-9 gpm	26-34 lpm
Optimum Flow	8 gpm	30 lpm
Porting	8 SAE O-Ring	
Hose Whips	Yes	
Connect Size and Type	3/8 in. Pipe	

The **PD45** Post Driver is the most versatile tool of its type available. The standard **PD45** will drive posts of almost any configuration, including “U” channel, round or square.

When equipped with optional adapters, the **PD45** becomes the ideal tool for driving almost any style or type of post.

Unlike other post drivers that simply rest on the top of the post, the **PD45** lets the operator “index” the post in the tool. This gives improved control of the post and driver.

The **PD45** features dual guiding handles, a lifting eye and remote or integral ON/OFF valve.

Two trigger Valve-in-Handle models are also available. The standard model is the same as our remote ON/OFF valve model but allows for local control of the post driver. Our second trigger Valve-in-Handle model (**PD45 132G**) is specifically designed to meet State Department of Transportation (DOT) requirements for driving breakaway posts and delineators. It will drive posts to within 4 inches (100 mm) above ground level.

Both trigger Valve-in-Handle models have an ON/OFF trigger adjacent to a guiding handle. It extends the full length of the handle allowing the operator to activate the post driver at any position of its length. The trigger is “spring loaded” to the OFF position.

The following post configurations can be driven by the **PD45** without accessory adapters.

**Standard PD45 Capacities**

- #2, #3 and #4 lb./ft. “U” Channel Sign Post
- #3 and #4 /Strong Back (Heavy Duty) “U” Channel Sign Post
- #1 Delineator Post
- 2-1/2 in./63.5 mm Square Post
- 2-5/8 in./67 mm Round Post

**ACCESSORIES\***

PART NO.	DESCRIPTION
15184	Adapter – 1-3/4" Square Post
15185	Adapter – 2" Round Pipe
15186	Adapter – 2-1/4" Square Post
15187	Adapter – 2" Square Post
	* Not for use with extended anvil models.

**WARRANTY**

Stanley manufactured tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley reserves the right to repair or replace only those parts that prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

**ORDERING INFORMATION**

SYSTEM	VALVE TYPE	ORDER NO.
Open Center	Remote	PD45131
Open Center	In-Handle	PD45132
Open Center	In-Handle	PD45132G*

\* For State DOT requirements

"G" Indicates extended anvil (drives posts to within 4 inches above ground level).

All Stanley Hydraulic Tools, Parts, Accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your application, please consult Stanley Hydraulic Tools.

Call the Stanley Hydraulic Tools dealer nearest you...

**Stanley  
Hydraulic Tools**



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