## **Color-Keyed**<sup>®</sup>

# Tools, Dies and Kits

## **Hydraulic Pumps**

## **13600 Electric Hydraulic Pump**

- Designed for use with single-acting cylinders and tools rated for 10,000 psi operation
- · Supplied with metal carrying case

25 cu. in./min. at 5,000 psi

18 cu. in./min. at 10,000 psi

• 13620 hand switch and 13619 hydraulic hose, both sold separately, required for operation

#### **Specifications**

- Motor: 1/2 hp, 115 V 50–60 Hz 10 A
  Pumping Capacity: 170 cu. in./min. at 100 psi 32 cu. in./min. at 1,000 psi
   Reservoir Volume: 04 cu. in. (.45 gal.)
   Basic Pump Dimension: (L x W x H) 6 in. x 8 in. x 16 in.
  - Weight: 25 lb.
  - Nominal pressure: 10,000 psi

Cat. No.	Description	Pkg. Qty.
13600	Electric Hydraulic Pump – hand or foot switch and nonmetallic hose (sold separately) required for operation	1
Accessor	ies	
13620	Hand Switch – 10 ft.	
13589A	Foot Switch – 10 ft.	
13619	10 ft. Nonmetallic Hose	1
13618	20 ft. Nonmetallic Hose	
13600S	"Sled" type stand for 13600 pump	

Suggested replacement oil T&B Cat. No. 21061 or any light weight hydraulic fluid or automatic transmission fluid is recommended. Do not use silicon based fluids.

# 13610A Electric Hydraulic Pump with Shure Stake<sup>®</sup> Control

- Shure Stake<sup>®</sup> control mechanism requires 9,800 psi pump pressure before recyling to prevent under-crimping
- Designed for use with single-acting cylinders and tools rated for 10,000 psi operation
- Supplied with metal carrying case

Cat. No.	Description	Pkg. Qty.		
13610A	Electric Hydraulic Pump with Shure Stake® – hand or foot switch and nonmetallic hose (sold separately) required for operation	1		
Accessories				
13611	Hand Switch – 10 ft.			
13612	Foot Switch – 10 ft.	4		
13619	10 ft. Nonmetallic Hose			
13618	20 ft. Nonmetallic Hose			



### Specifications

- Motor: 1/2 hp, 115 V 50-60 Hz 12.5 A
- Pumping Capacity: 170 cu. in./min. at 100 psi 32 cu. in./min. at 1,000 psi 25 cu. in./min. at 5,000 psi 18 cu. in./min. at 10,000 psi
- Reservoir Volume:
- 104 cu. in. (.45 gal.)
- Basic Pump Dimension: (L x W x H) 8-1/2 in. x 10-1/2 in. x 16 in.
- Weight: 35 lb.
- Nominal pressure: 10,000 psi

Suggested replacement oil T&B Cat. No. 21061 or any light weight hydraulic fluid or automatic transmission fluid is recommended. Do not use silicon based fluids.



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