

**HYDRAULICS**

**HAND & AIR PUMPS**



**SINGLE ACTING HAND PUMPS**

**POWER TEAM**

**OTC**

SINGLE ACTING. 2-WAY VALVE. 10,000 PSI.

STOCK #	SPEEDS	CU. IN. OIL DELY/STROKE	OIL RES. (CU. IN.)	WGT (LBS)
<b>POWER TEAM</b>				
T P12	1	0.069	12	5.7
T P19	2	.305 1ST, .091 2ND	24.2	6.6
T P55	1	0.16	55	15.8
T P59	2	.662 1ST, .160 2ND	55	17.2
T P157	2	.650 1ST, .160 2ND	152	26.7
T P159	2	2.60 1ST, .16 2ND	152	26.2
<b>OTC</b>				
O 4002	1	0.16	55	17.3
O 4012	2	.662 1ST, .160 2ND	55	18.6
O 4016	2	2.60 1ST, .16 2ND	152	30



**DOUBLE ACTING HAND PUMPS**

**POWER TEAM**

**OTC**

DOUBLE ACTING. 4-WAY VALVE. TWO SPEED. 10,000 PSI.

STOCK #	SPEEDS	CU. IN. OIL DELY/STROKE	OIL RES. (CU. IN.)	WGT (LBS)
<b>POWER TEAM</b>				
T P157D	2	.65 1ST, .16 2ND	152	28.8
T P159D	2	2.60 1ST, .16 2ND	152	27.9
T P300D	2	2.60 1ST, .16 2ND	364.5	57
<b>OTC</b>				
O 4017	2	2.60 1ST, .16 2ND	152	29



**LIGHTWEIGHT HAND PUMPS (SINGLE ACTING)**

**POWER TEAM**

ALUMINUM RESERVOIR, MANIFOLD & END CAP. LINK DESIGN REDUCES HANDLE EFFORT BY 40%. SPRING LOADED HANDLE LOCK IN HANDLE.

STOCK #	SPEEDS	CU. IN. OIL DELY/STROKE	OIL RES. (CU. IN.)	WGT (LBS)
T P19L	2	.25 1ST, .05 2ND	29	5
T P59L	2	.72 1ST, .15 2ND	69	9

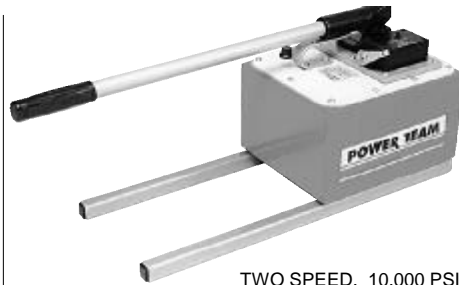
**POWER TEAM**

**AIR HYDRAULIC PUMPS**

HAND OPERATED. SINGLE SPEED. OIL DELY (CU. IN./MIN): 6 @ 10,000 PSI WITH 100 PSI AIR PRESSURE.



STOCK #	ACTION	OIL RES. (CU. IN.)	VALVE
T PA6D	SINGLE & DOUBLE	105 (POLY)	3 & 4 WAY
T PA6D2	SINGLE & DOUBLE	462 (POLY)	3 & 4 WAY
T PA6DM	SINGLE & DOUBLE	105 (METAL)	3 & 4 WAY
T PA6DM-2	SINGLE & DOUBLE	577.5 (METAL)	3 & 4 WAY



**POWER TEAM**

**LARGE VOLUME HAND PUMPS**

TWO SPEED. 10,000 PSI. HIGH VOLUME OIL DELIVERY CU. IN. OIL DELY/STROKE: 7.35 1ST, .294 2ND

STOCK #	ACTION	VALVE	OIL RES. (CU. IN.)	WGT (LBS)
T P460	SINGLE	2-WAY	577.5 (METAL)	54.9
T P460D	DOUBLE	4-WAY	577.5 (METAL)	57.9

**POWER TEAM**

**3000 PSI HAND PUMP**

SINGLE ACTING. SINGLE SPEED. 3000 PSI. COMPACT PUMP.



STOCK #	SPEEDS	CU. IN. OIL DELY/STROKE	OIL RES. (CU. IN.)	WGT (LBS)
T P23	1	.16	23.8	12

**POWER TEAM**

**OTC**

**AIR HYDRAULIC PUMPS**

FOOT OPERATED. SINGLE SPEED. OIL DELY (CU. IN./MIN): 6 @ 10,000 PSI WITH 100 PSI AIR PRESSURE.



STOCK #	ACTION	OIL RES. (CU. IN.)
<b>POWER TEAM</b>		
T PA6	SINGLE	105 (POLY)
T PA6-2	SINGLE	462 (POLY)
T PA6M	SINGLE	105 (METAL)
T PA6M-2	SINGLE	577.5 (METAL)
<b>OTC</b>		
O 4020	SINGLE	105 (POLY)
O 4022	SINGLE	462 (POLY)
O 4025	SINGLE	105 (METAL)
T 300433	REPAIR KIT FOR ALL ABOVE	



**POWER TEAM**

**AIR HYDRAULIC PUMPS**

REMOTE HAND OPERATED. SINGLE SPEED. OIL DELY (CU. IN./MIN): 6 @ 10,000 PSI WITH 100 PSI AIR PRESSURE.

STOCK #	ACTION	FEATURE	VALVE	OIL RES. (CU. IN.)
T PA6R	SINGLE	REMOTE HAND CONTROL 15' CORD	2-WAY	105 (POLY)

**OTC**

**ECONOMY AIR PUMP**

FOR SINGLE ACTING RAMS. SINGLE SPEED. OIL DELY (CU. IN./MIN): 10 @ 9,500 PSI



STOCK #	FEATURE	VALVE	OIL RES. (CU. IN.)
O 4026	1 PC ALUMINUM BODY	FOOT / 2 WAY	39

ALL PUMP COMPONENT PARTS ARE AVAILABLE INDIVIDUALLY. CALL FOR PART NUMBERS.

**POWER TEAM**

**AIR HYDRAULIC PUMPS**

TWO SPEED OPERATION.  
OIL DELY (CU. IN./MIN): 240 @ 100 PSI, 17 @ 10,000 PSI  
2 GALLON OIL RESERVOIR.



STOCK #	ACTION	VALVE	OIL RES. (CU. IN.)
T PA172	SINGLE	ADVANCE/RETURN	462 (POLY)
T PA174	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	462 (POLY)



**POWER TEAM**

**SMALL ELECTRIC PUMP**

COMPACT PORTABLE PUMP. 1/4 HP MOTOR  
OIL DELY (CU. IN./MIN): 120 @ 400 PSI, 10 @ 10,000 PSI  
WEIGHS ONLY 20 LBS WITH OIL.

STOCK #	ACTION	VALVE	OIL RES. (CU. IN.)
T PE102	SINGLE	ADVANCE/RETURN	60
T PE104	DOUBLE	ADVANCE/HOLD/RETURN	60

**HYDRAULICS**

**AIR & ELECTRIC PUMPS**

**POWER TEAM**



**AIR HYDRAULIC PUMPS**

SINGLE & DOUBLE ACTING. TWO SPEED. 3 HP MOTOR.  
OIL DELY (CU. IN./MIN): 450 @ 100 PSI, 55 @ 10,000 PSI  
2 1/2 GALLON RESERVOIR.

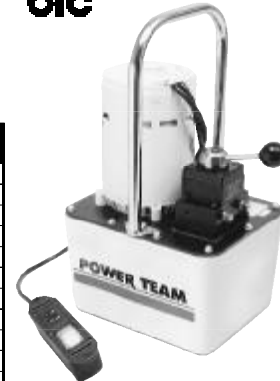
STOCK #	VALVE	OIL RES. (CU. IN.)
T PA554	ADVANCE/HOLD/RETURN	577.5 (METAL)

2 SPEED HIGH PERFORMANCE. 1/2 HP 110/115V.  
OIL DELY (CU. IN./MIN): 190 @ 100 PSI, 16 @ 10,000 PSI  
MOST HAVE 10' REMOTE ON/OFF MOTOR CONTROL.

**ELECTRIC PUMPS**

STOCK #	ACTION	VALVE	OIL RES. (CU. IN.)
<b>POWER TEAM</b>			
T PE172	SINGLE	ADVANCE/RETURN	462 (POLY)
T PE172M	SINGLE	ADVANCE/RETURN	577.5 (METAL)
T PE172S *	SINGLE	ADVANCE/RETURN	462 (POLY)
T PE172SM *	SINGLE	ADVANCE/RETURN	577.5 (METAL)
T PE174	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	462 (POLY)
T PE174M	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	577.5 (METAL)
<b>OTC</b>			
O 4044	SINGLE	ADVANCE/RETURN	462 (POLY)
O 4046	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	462 (POLY)
* - SOLENOID VALVE WITH REMOTE CONTROL			

**OTC**



**POWER TEAM**  
**OTC**

**ELECTRIC PUMPS**

2 SPEED HIGH PERFORMANCE IN LIGHTWEIGHT PACKAGE (30 LBS W/OIL). 1/2 HP 110/115V MOTOR.  
OIL DELY (CU. IN./MIN): 170 @ 100 PSI, 18 @ 10,000 PSI

STOCK #	ACTION	VALVE	OIL RES. (CU. IN.)
<b>POWER TEAM</b>			
T PE182	SINGLE	ADVANCE/RETURN	104 (METAL)
T PE183	SINGLE	ADVANCE/HOLD/RETURN	104 (METAL)
T PE183-2	SINGLE	ADVANCE/HOLD/RETURN	577.5 (METAL)
T PE184	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	104 (METAL)
T PE184-2	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	577.5 (METAL)
<b>OTC</b>			
O 4031	SINGLE	ADVANCE/RETURN	104 (METAL)
O 4033	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	104 (METAL)
O 4036	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	577.5 (METAL)

"QUIET" SERIES PUMPS FOR HEAVY DUTY CONTINUOUS OPERATION. 1 HP 115/230V MOTOR.  
OIL DELY (CU. IN./MIN): 270 @ 100 PSI, 22 @ 10,000 PSI  
2 1/2 GAL OIL RESERVOIR

**ELECTRIC PUMPS**

STOCK #	ACTION	VALVE	CONTROL
T PE213	SINGLE	ADVANCE/HOLD/RETURN	RUN/OFF/JOG SWITCH
T PE213S	SINGLE	SOLENOID ADV/HOLD/RTN	RUN/OFF/JOG SWITCH
T PE214	SINGLE & DOUBLE	ADVANCE/HOLD/RETURN	RUN/OFF/JOG 10' REMOTE
T PE214S	SINGLE & DOUBLE	SOLENOID ADV/HOLD/RTN	RUN/OFF/JOG 10' REMOTE



**POWER TEAM**