

P-Series

Chemical Transfer Pumps for use with
agricultural chemicals



LEGACY OF RETAIL
FUEL TRANSFER SOLUTIONS

PA-200H

8 GPM | 30 L/min

115V AC
Voltage (Power Source)

P-200H

8 GPM | 30 L/min

12V DC
Voltage (Power Source)

P-120H

12 GPM | 45 L/min

12V DC
Voltage (Power Source)



Lightweight, Portable

CHEMICAL TRANSFER PUMPS

The GPI Chemical Transfer Pump Series is engineered for dispensing and transferring large amounts of agricultural chemicals in farming, gardening, and landscaping applications. These pumps can be used with thin to medium viscosity fluids (see viscosity specification for suitability). Portable and tank (or barrel) mount models are available.

SMART DESIGN

Lightweight design and spin collar inlet fitting makes moving between barrels and drums easy

LONG LIFE

Heavy-duty rotary gear design

VERSATILE

12V DC and 115V AC models available

BUILT TO LAST

Constructed of engineered composite and die-cast aluminum for a lightweight, corrosion-resistant product

READY TO GO

Tote-a-Pump (TAP) systems have a 6-foot hose threaded into the inlet that can be dropped into tanks

APPLICATIONS
include agriculture
and landscape or
lawn and garden
services.



GREAT PLAINS INDUSTRIES



P-Series

Chemical Transfer Pumps for use with
agricultural chemicals



LEGACY OF RETAIL
FUEL TRANSFER SOLUTIONS

PA-200H-2UR

| | |
|-------------|---|
| Part No.: | 118003-2 |
| Input: | 115V (AC) |
| Motor RPMs: | 3250 |
| Motor HP: | 1/4 |
| Flow Rate: | 8 GPM (30 L/min) |
| Power Cord: | Factory-installed 12 in., 18 AWG 3-wire pigtail w/a 3 prong grounded NEMA5-15p plug |



SPECS (ALL MODELS)

| | |
|--------------------------|---|
| Type: | Rotary Gear |
| Duty Cycle: | 30 min on/30 min off |
| Working Pressure: | 16 PSI (1.10 bar) |
| Max Working Temperature: | -20° F to 125° F (-29° C to 52° C) |
| Wetted Materials: | PBT Polyester 303/304 Stainless Steel Ferrite PPS |
| Inlet: | 1 in. FNPT |
| Outlet: | 1 in. FNPT |
| Mounting Type: | 2 in. FNPT |
| Suction Pipe: | Not included |
| Dispensing Hose: | Not included |
| Nozzle: | Not included |
| Housing: | Polypropylene |
| Warranty: | Two-Year Pump Warranty |

Refer to manual for wiring instructions

P-200H-2UR

| | |
|-------------|--|
| Part No.: | 118000-2 |
| Input: | 12V (DC) |
| Fuse: | 25 amps |
| Motor RPMs: | 3500 |
| Motor HP: | 1/3 |
| Flow Rate: | 8 GPM (30 L/min) |
| Power Cord: | 15 ft. (4.6m), 12 AWG, Factory installed, Ring Terminals |



P-200H-TAP

| | |
|-------------|--|
| Part No.: | 118602-10 |
| Input: | 12V (DC) |
| Fuse: | 25 amps |
| Motor RPMs: | 3500 |
| Motor HP: | 1/3 |
| Flow Rate: | 8 GPM (30 L/min) |
| Power Cord: | 15 ft. (4.6m), 10 AWG, Factory installed, Ring Terminals |



FLUIDS

For use with water-based agricultural chemicals. **Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.**

P-120H-2UR

| | |
|-------------|---|
| Part No.: | 118000-1 |
| Input: | 12V (DC) |
| Fuse: | 25 amps |
| Motor RPMs: | 1650 |
| Motor HP: | 1/5 |
| Flow Rate: | 12 GPM (45 L/min) |
| Power Cord: | 20 ft. (6.1m), 12 AWG Factory installed, Ring Terminals |



COMPLETE YOUR SYSTEM

HERBICIDE KIT Part No. 111502-2

