

P-Series

Chemical Transfer Pumps for use with
agricultural chemicals



LEGACY OF RETAIL
FUEL TRANSFER SOLUTIONS

PA-200H

30 | **8**
L/min | GPM

115V AC
Voltage (Power Source)

P-200H

30 | **8**
L/min | GPM

12V DC
Voltage (Power Source)

P-120H

45 | **12**
L/min | GPM

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 diecast 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:	0.25
Flow Rate:	30 L/min (8 GPM)
Power Cord:	Factory-installed 12 in., 18 AWG 3-wire pigtail w/a 3 prong grounded NEMA5-15p plug



Medium/Thick Chemicals up to 450 CP

SPECS (ALL MODELS)

Type:	Rotary Gear
Duty Cycle:	30 min on/30 min off
Max Discharge Pressure:	Up to 1.10 bar (16 PSI)
Max Working Temperature:	-29° C to 52° C (-20° F to 125° F)
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
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:	0.33
Flow Rate:	30 L/min (8 GPM)
Power Cord:	15 ft. (4.6m), 10 AWG, Factory installed, Ring Terminals



Medium/Thick Chemicals up to 450 CP

P-200H-TAP

Part No.:	118602-10
Input:	12V (DC)
Fuse:	25 amps
Motor RPMs:	3500
Motor HP:	0.33
Flow Rate:	30 L/min (8 GPM)
Power Cord:	15 ft. (4.6m), 10 AWG, Factory installed, Ring Terminals



Medium/Thick Chemicals up to 450 CP

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:	20 amps
Motor RPMs:	1650
Motor HP:	0.2
Flow Rate:	45 L/min (12 GPM)
Power Cord:	20 ft. (6.1m), 14 AWG Factory installed, Ring Terminals



Thin Chemicals up to 10 CP

COMPLETE YOUR SYSTEM

HERBICIDE KIT

Part No. 111502-2

