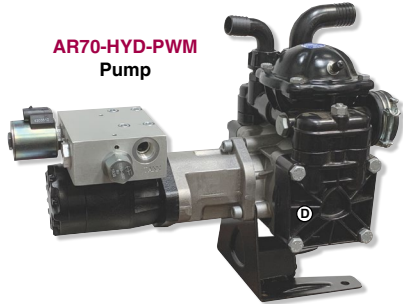


Diaphragm Pumps with Hydraulic Motor Drives

And Pulse Width Modulated (PWM) Control Valves

These pump units include AR Diaphragm Pumps driven with hydraulic motors and PWM Control Valves. They provide a precise rate control and a wide range of application rates when applying starter fertilizers. Pump wetted components are chemical and fertilizer resistant: stainless steel, BlueFlex diaphragms and nylon coatings. These pump units ship assembled. Inlet and Outlets are hose barb with screw on cap threads for easy install and maintenance. Pressure relief/control units are sold separately (*pressure relief is recommended for all diaphragm pumps*).



AR70-HYD-PWM Pump



AGR0102 Valve

PUMPS

Part No.	Max. GPM	Max. PSI	Inlet	Outlet
DU AR70-HYD-PWM	19.6	290	1-1/4" HB	1" HB
DU AR115-HYD-PWM	28.5	290	1-1/2" HB	1" HB
DU AR250-HYD-PWM	67.0	290	2" HB	1-1/4" HB
DU AR80-HYD-PWM	* 20.2	290	1-1/2" HB	1" HB
DU AR120-HYD-PWM	* 30.8	220	1-1/2" HB	1" HB

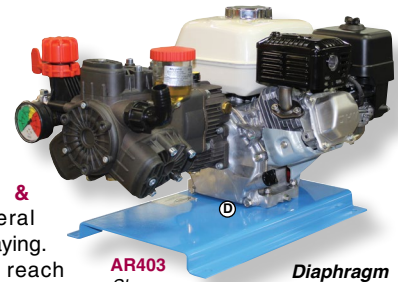
* Polypropylene Pumps are Best Choice for Acid Fertilizers.

Pressure Relief Valves (Adjustable; 3 Ports Plus Gauge Port)

Part No.	Max. GPM	Max. PSI	For Pump
AR GS35S	26.0	290	AR70-HYD-PWM
AR AGRV0102	53.0	290	AR80/AR115/AR120-HYD-PWM
AR VSP400	67.0	290	AR250-HYD-PWM

Diaphragm Pump Units

Aluminum Bodies Honda Engines



AR403 Shown

Diaphragm Pump Units for Fertilizer, Chemicals and Abrasives

AR Diaphragm Pump & Engine Units for general purpose ground or tree spraying. Develops pressures to reach mid to upper spray levels. Handles almost any fluid, including abrasives and suspensions with minimal wear.

These pumps are equipped with a gear-reduction drive that is close coupled directly to the gas engine. Pump includes gear reduction and runs at 540 RPM. Maximum temperature is 140° F. Pump units include adjustable pressure controls. (*Hose, gun, plumbing, battery and cable are not included*).

Part No.		Wt.
DU 5H-AR30GR	AR Diaphragm Pump Unit with 4.8 HP Honda, Recoil Start, 580 PSI, 9 GPM	65 lbs.
DU 5H-AR30GRE	AR Diaphragm Pump Unit with 4.8 HP Honda, 12V Start, 580 PSI, 9 GPM	70 lbs.
DU 5H-AR403GR	AR Diaphragm Pump Unit with 4.8 HP Honda, Recoil Start, 580 PSI, 10 GPM	90 lbs.
DU 5H-AR403GRE	AR Diaphragm Pump Unit with 4.8 HP Honda, 12V Start, 580 PSI, 10 GPM	95 lbs.
DU 8H-AR503GR	AR Diaphragm Pump Unit with 8 HP Honda, Recoil Start, 580 PSI, 14 GPM	130 lbs.
DU 8H-AR503GRE	AR Diaphragm Pump Unit with 8 HP Honda, 12V Start, 580 PSI, 14 GPM	135 lbs.



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