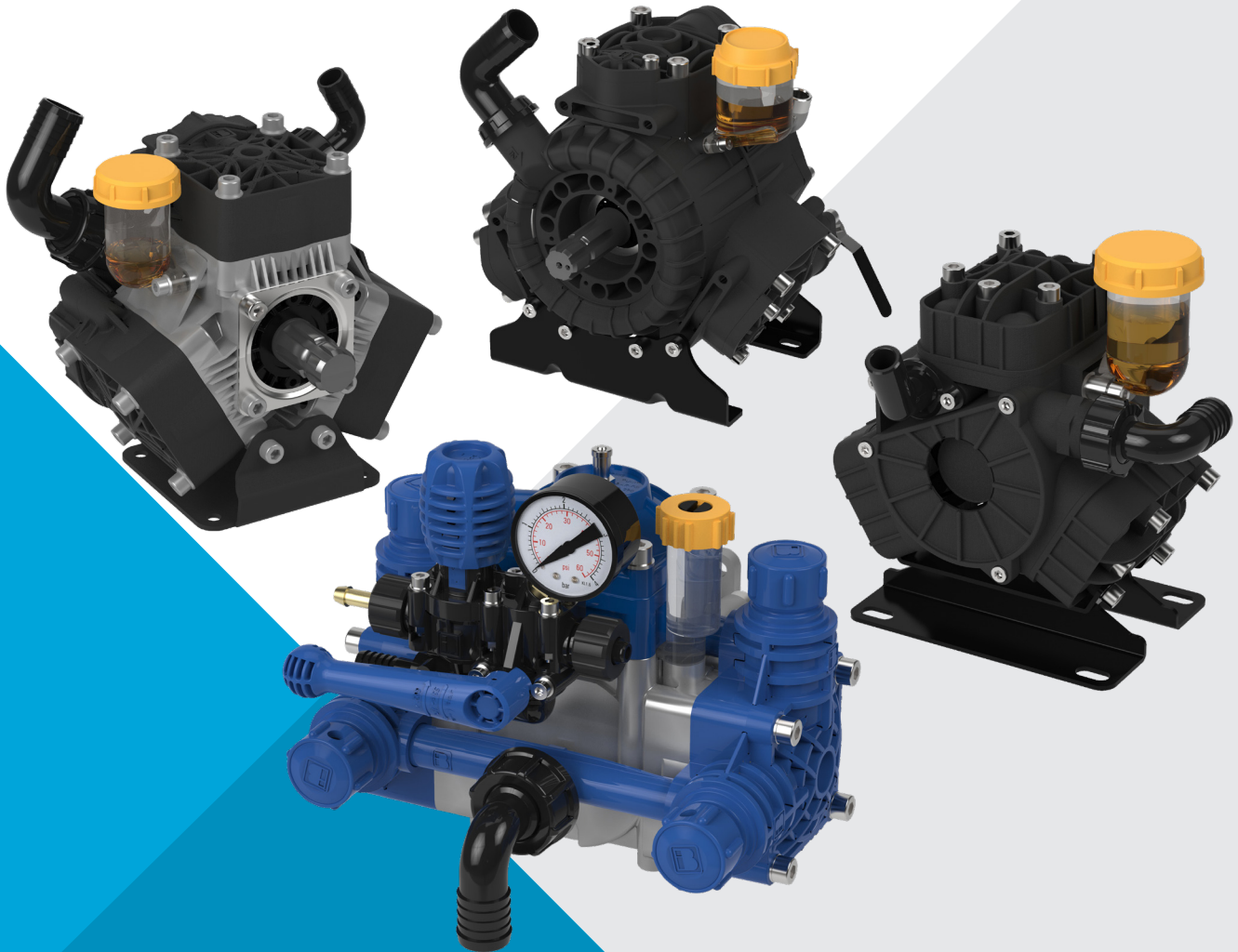




9915 SERIES DIAPHRAGM PUMPS

THE NEXT GENERATION OF PENTAIR® HYPRO® DIAPHRAGM PUMPS

Leading innovation from the Hypro legacy. Providing quality since 1947.



pentair.com/hypro9915

9915 SERIES DIAPHRAGM PUMPS

SETTING NEW STANDARDS OF EFFICIENCY

With over 220 years of industry experience, our experts stand behind these pumps for their ability to outlast and outperform industry competitors. The 9915 Series Diaphragm Pumps have additional diaphragms to produce a smoother flow with no pressure loss, yielding greater consistency and efficiency in your spray coverage.



LAWN, PEST AND SHRUB SPRAYING

Low and medium pressure pumps are commonly used for lawn, pest and shrub spraying applications. It's important to consider all applications your pumps will be used for and consult with an expert before selecting the right pump.



VINEYARD SPRAYING

Vineyard spraying applications require high pressure pumps, such as the D1063 or the D1504, for best results. Ag spray applications do not have a one size fits all solution. Be sure to consider all the different application requirements before selecting your pump.

9915'S UPGRADED FEATURES

- ◆ Made with 316 stainless steel and polypropylene plastic specially selected to handle chemicals, withstand corrosion and never lose form
- ◆ Pre-profiled DURAMAX® diaphragms and matching crowned pistons reduce friction, minimize mechanical stress and extend pump life
- ◆ Designed to deliver higher volumetric efficiencies with its spherical profiled valve poppet
- ◆ Die-cast crankcase incorporating a new cooling system with a shorter crankshaft stroke* to reduce stress on the diaphragms helping to increase pump life

*Compared to Pentair Hypro 9910 Series Pumps



LAWN, PEST AND ORNAMENTAL FLEET SPRAY TRUCK

Medium pressure pumps are recommended for these types of applications. Models such as DP302 and D303 best fit lawn, pest and ornamental care needs.



TURF/SOD SPRAYING

For turf and sod spraying applications, medium pressure pumps, such as the DP252 and DP302, are commonly used.

PRODUCT DESCRIPTIONS

Hypro 9915 Series Low and Medium Poly Pressure Diaphragm Pumps are consciously designed with stainless steel and polypropylene plastic to provide longer-lasting quality than other diaphragm pumps and endure your most demanding seasons.



Low Operating Pressure Poly Diaphragm Pumps

This pump offers a maximum pressure of 218 PSI with flow rates ranging from 21.7 – 63.9 GPM. Typical uses include crop spray and liquid fertilizer applications.

Models: 9915-DP803,
9915-DP1003, 9915-DP2505



Medium Operating Pressure Poly Diaphragm Pumps

This pump offers maximum pressures of 290 or 580 PSI with flow rates ranging from 6.3 – 13.5 GPM. Typical uses include spray applications for lawn and garden, turf and trees; metering applications for fertigation and acid descaling.

Models: 9915-DP252,
9915-DP252GRGI,
9915-DP252GRGI58,
9915-DP302, 9915-DP302AP-A,
9915-DP302GRGI, 9915-DP503,
9915-DP503GRGI,
9915-DP503AP-A

The Medium and High Operating Pressure Diaphragm Pumps have double piston rings to help better maintain oil pressure and hydrodynamically support the diaphragm through the pressure cycle.



Medium Operating Pressure Diaphragm Pumps

This pump offers a maximum pressure of 580 PSI with flow rates ranging from 8.1 – 13.5 GPM. Typical uses include crop spray and liquid fertilizer applications.

Models: 9915-D303,
9915-D303GRGI*, 9915-D303AP-A,
9915-D403, 9915-D403GRGI*,
9915-D503, 9915-D503GRGI*,
9915-D503AP-A

*GRGI models are available to mount directly onto gas engines



High Operating Pressure Diaphragm Pumps

This pump offers a maximum pressure of 725 PSI with flow rates ranging from 27.9 – 38.8 GPM. Typical uses include animal house cleaning washdowns and tree spraying applications.

Models: 9915-D1063, 9915-D1504,
9915-D1063AP-A, 9915-D1063GRGI

SPECIFICATIONS

ITEM #	MAX FLOW RATE GPM [LPM]	MAX PRESSURE PSI [BAR]	POWER HP [KW]
9915-DP803	21.7 [82]	218 [15]	3.2 [2.4]
9915-DP1003	26.8 [102]	218 [15]	4 [3]
9915-DP2505	63.9 [242]	218 [15]	9.5 [7.1]
9915-DP252	6.3 [24]	290 [20]	1.4 [1.1]
9915-DP252GRGI	6.3 [24]	290 [20]	1.4 [1.1]
9915-DP302	7.1 [27]	290 [20]	1.6 [1.2]
9915-DP302AP-A	7.1 [27]	290 [20]	1.6 [1.2]
9915-DP302GRGI	7.1 [27]	290 [20]	1.6 [1.2]
9915-DP503	13.5 [51]	580 [40]	5.4 [4]
9915-DP503GRGI	13.5 [51]	580 [40]	5.4 [4]
9915-DP503AP-A	13.5 [51]	580 [40]	5.4 [4]
9915-D303	8.1 [31]	580 [40]	3.2 [2.4]
9915-D303GRGI	8.1 [31]	580 [40]	3.2 [2.4]
9915-D303AP-A	8.1 [31]	580 [40]	3.2 [2.4]
9915-D403	9.8 [37]	580 [40]	3.9 [2.9]
9915-D403GRGI	9.8 [37]	580 [40]	3.9 [2.9]
9915-D503	13.5 [51]	580 [40]	5.4 [4]
9915-D503GRGI	13.5 [51]	580 [40]	5.4 [4]
9915-D503AP-A	13.5 [51]	580 [40]	5.4 [4]
9915-D1063	27.9 [106]	725 [50]	13.9 [10.4]
9915-D1504	38.8 [147]	725 [50]	19.3 [14.4]

YOUR FRIEND IN THE AGRICULTURAL SPRAY COMMUNITY

Providing our customers with a support system you can rely on year after year.



When you purchase a Hypro pump, you get the additional network, inventory, technical expertise, and sales support needed to ensure you're getting the most out of your Hypro pumps.

Insist on Pentair Hypro for all your spraying needs. Visit pentair.com/hypro9915 to learn more.



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HYP14147BR (07-07-22)