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## LOW PRESSURE DIAPHRAGM PUMPS

Annovi Reverberi low pressure diaphragm pumps for agricultural, petrochemical, wastewater, mining, printing and more. Our spraying pump can apply a wide variety of chemicals with different viscosities, up to 11.4 GPM to 143.5 GMP and 2, 3, 4, 6, 8 and 12 diaphragm design rated at 290 PSI. The pumps are rugged enough to handle strong chemical agents with ease. These low pressure diaphragm pumps are simultaneously exquisitely sophisticated in terms of regulating systems and uid control strategies, perfectly in line with the need to protect the environment of today and tomorrow. Compatible with gasoline, electric or hydraulic motors.



### AR45 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 35 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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AR45LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar45-550-rpm-semihydraulic-threedaphragm-pump/ar45lfpc)	11.4	43.3	290	20	2.1	24
AR45LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar45-550-rpm-semihydraulic-threedaphragm-pump/ar45lfpsp)	11.4	43.3	290	20	2.1	24
AR45BP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar45-550-rpm-semihydraulic-threedaphragm-pump/ar45bpc)	11.4	43.3	290	20	2.1	24.3
AR45BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar45-550-rpm-semihydraulic-threedaphragm-pump/ar45bpsp)	11.4	43.3	290	20	2.1	24.3
AR45BP-GR3/4-GCI (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar45-550-rpm-semihydraulic-threedaphragm-pump/ar45bpgr34gci)	11.4	43.3	290	20	2.1	24.3



## AR80 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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AR80LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80lfpc)	20.2	76.4	290	20	3.4	30.8
AR80LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80lfpapcc)	20.2	76.4	290	20	3.4	30.8
AR80BP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80bpc)	20.2	76.4	290	20	3.4	30.9
AR80LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80lfpsp)	20.2	76.4	290	20	3.4	30.8
AR80BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80bpsp)	20.2	76.4	290	20	3.4	30.9
AR80LFP-APSP/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80lfpapspc)	20.2	76.4	290	20	3.4	30.8
AR80BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80bpapcc)	20.2	76.4	290	20	3.4	30.9
AR80BP-APSP/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar80-550-rpm-semihydraulic-threedaphragm-pump/ar80bpapspc)	20.2	76.4	290	20	3.4	30.9



### AR120 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR120LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120lfp)</a>	30.8	116.7	217	15	4.5	34.4
<a href="#">AR120BP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120bpc)</a>	30.8	116.7	220	15	5.2	34.4
<a href="#">AR120BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120bpsp)</a>	30.8	116.7	220	15	5.2	34.4
<a href="#">AR120LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120lfpapcc)</a>	30.8	116.7	217	15	4.5	34.4
<a href="#">AR120BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120bpapcc)</a>	30.8	116.7	220	15	5.2	34.4

<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120lfpsp">AR120LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar120-550-rpm-semihydraulic-threedaphragm-pump/ar120lfpsp)</a>	30.8	116.7	217	15	4.5	34.4
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## AR160 / AR185 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 2" Suction | 1 - 1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar185lfpc">AR185LFP-C/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar185lfpc)</a>	48.1	182.1	220	15	7.4	55.1
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpc">AR160LFP-C/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpc)</a>	43.9	166.2	220	15	6.8	55.1
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpcf25">AR160LFP-C/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpcf25)</a>	43.9	166.2	220	15	6.8	55.1
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpcf32">AR160LFP-C/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-threedaphragm-pump/ar160lfpcf32)</a>	43.9	166.2	220	15	6.8	55.1

<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-three-diaphragm-pump/ar185lfpcf32">AR185LFP-C/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-three-diaphragm-pump/ar185lfpcf32)</a>	48.1	182.1	220	15	7.4	55.1
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<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-three-diaphragm-pump/ar185lfpcf25">AR185LFP-C/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-three-diaphragm-pump/ar185lfpcf25)</a>	48.1	182.1	220	15	7.4	55.1
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### AR245 - AR275 - 550 RPM - SEMI-HYDRAULIC FOUR-DIAPHRAGM PUMP

140°F - Max Water Temp | 60 mm - Suction | 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar245lfpapcc">AR245LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar245lfpapcc)</a>	63.6	240.8	220	15	8.9	99
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar275lfpapcc">AR275LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar275lfpapcc)</a>	70.7	271.5	220	15	10.3	99
<a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar245lfpapcf32">AR245LFP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-four-diaphragm-pump/ar245lfpapcf32)</a>	63.6	240.8	220	15	8.9	99

AR275LFP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar245-ar275-550-rpm-semihydraulic-fourdiaphragm-pump/ar275lfpapcf32)



### AR330 - AR380 - 550 RPM - SEMI-HYDRAULIC FOUR-DIAPHRAGM PUMP

140°F - Max Water Temp | 60 mm - Suction | 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR330LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar330lfpc)	84	317.9	220	15	11.6	128
AR380LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar380lfpsp)	97.1	367.7	220	15	13.8	128
AR330LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar330lfpsp)	84	317.9	220	15	11.6	128
AR380LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar380lfpc)	97.1	367.7	220	15	13.8	128



## AR410 - AR460 - 550 RPM - SEMI-HYDRAULIC FOUR-DIAPHRAGM PUMP

140°F - Max Water Temp | 3" Suction | 1 - 1/2" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR410LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-fourdiaphragm-pump/ar410lfpapcc)</a>	106	401.2	220	15	14.9	166
<a href="#">AR460LFP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-fourdiaphragm-pump/ar460lfpapcf32)</a>	119	450.3	220	15	17.4	166
<a href="#">AR460LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-fourdiaphragm-pump/ar460lfpapcc)</a>	119	450.3	220	15	17.4	166
<a href="#">AR410LFP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-fourdiaphragm-pump/ar410lfpapcf32)</a>	106	401.2	220	15	14.9	166





### AR45 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 35 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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### AR70 - 550 RPM - SEMI-HYDRAULIC TWO-DIAPHRAGM PUMP

140°F - Max Water Temp | 30 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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AR70BP-C ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar70-550-rpm-semihydraulic-twodiaphragm-pump/ar70bpc">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar70-550-rpm-semihydraulic-twodiaphragm-pump/ar70bpc</a> )	19.6	74.1	290	20	3.4	26
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AR70BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar70-550-rpm-semihydraulic-twodiaphragm-pump/ar70bpsp) 19.6 74.1 290 20 3.4 26



**AR80 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP**

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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**AR115 - AR135 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP**

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
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AR115BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar115-ar135-550-rpm-semihydraulic-threedaphragm-pump/ar115bpsp)	28.5	107.9	290	20	5.5	34.2
AR135BP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar115-ar135-550-rpm-semihydraulic-threedaphragm-pump/ar135bpc)	33.8	128	290	20	5.5	34.2
AR135BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar115-ar135-550-rpm-semihydraulic-threedaphragm-pump/ar135bpsp)	33.8	128	290	20	5.5	34.2



## AR115 - 1000 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR115BP-C1000 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar115-1000-rpm-semihydraulic-threedaphragm-pump/ar115bpc1000)	24.8	94	220	15	4.2	34.2



### AR140 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR140LFP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threedaphragm-pump/ar140lfpc)</a>	35.1	132.9	217	15	5.2	34.4
<a href="#">AR140LFP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threedaphragm-pump/ar140lfapcc)</a>	35.1	132.9	217	15	5.2	34.4
<a href="#">AR140LFP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threedaphragm-pump/ar140lfpsp)</a>	35.1	132.9	217	15	5.2	34.4
<a href="#">AR140BP-C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threedaphragm-pump/ar140bpc)</a>	35.1	132.9	220	15	5.2	34.4
<a href="#">AR140BP-SP (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threedaphragm-pump/ar140bpsp)</a>	35.1	132.9	220	15	5.2	34.4

<b>AR140BP-APC/C</b> (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar140-550-rpm-semihydraulic-threediaphragm-pump/ar140bpapcc)	35.1	132.9	220	15	5.2	34.4
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## AR125 - AR145 - 550 RPM - SEMI-HYDRAULIC THREE-DIAPHRAGM PUMP

140°F - Max Water Temp | 40 mm - Suction | 1" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<b>AR125BP-APC/C</b> (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar125-ar145-550-rpm-semihydraulic-threediaphragm-pump/ar125bpapcc)	31.8	120.4	290	20	5.8	50.7
<b>AR145BP-APC/F-138</b> (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar125-ar145-550-rpm-semihydraulic-threediaphragm-pump/ar145bpapcf138)	35.1	133	290	20	6.3	50.7
<b>AR125BP-APC/F-138</b> (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar125-ar145-550-rpm-semihydraulic-threediaphragm-pump/ar125bpapcf138)	31.8	120.4	290	20	5.8	50.7
<b>AR145BP-APC/C</b> (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar125-ar145-550-rpm-semihydraulic-threediaphragm-pump/ar145bpapcc)	35.1	133	290	20	6.3	50.7



## AR160 - AR185 - 550 RPM - SEMI-HYDRAULIC FOUR-DIAPHRAGM PUMP

140°F - Max Water Temp | 2" Suction | 1 - 1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR160BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar160bpapcc)</a>	43.9	166.2	290	20	8.4	60.6
<a href="#">AR160BP-APC/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar160bpapcf25)</a>	43.9	166.2	290	20	8.4	60.6
<a href="#">AR185BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar185bpapcc)</a>	48.1	182.1	290	20	9.3	60.6
<a href="#">AR185BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar185bpapcf32)</a>	48.1	182.1	290	20	9.3	60.6
<a href="#">AR160BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar160bpapcf32)</a>	43.9	166.2	290	20	8.4	60.6

AR185BP-APC/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar160-ar185-550-rpm-semihydraulic-fourdiaphragm-pump/ar185bpapcf25) 48.1 182.1 290 20 9.3 60.6



## AR215 - AR250 - AR280 - 550 RPM - SEMI-HYDRAULIC SIX-DIAPHRAGM PUMP

140°F - Max Water Temp | 2" Suction (AR215 - AR250) | 60 mm Suction (AR280) | 1 - 1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR215BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar215bpapcc)	57.9	219.1	290	20	9.9	85
AR250BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar250bpapcc)	67.2	254.4	290	20	11.4	85
AR250BP-APC/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar250bpapcf25)	67.2	254.4	290	20	11.4	85

AR280BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar280bpapcc)	73.4	277.8	290	20	12.9	85
AR280BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar280bpapcf32)	73.4	277.8	290	20	12.9	85
AR215BP-APC/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar215bpapcf25)	57.9	219.1	290	20	9.9	85
AR215BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar215bpapcf32)	57.9	219.1	290	20	9.9	85
AR250BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar250bpapcf32)	67.2	254.4	290	20	11.4	85
AR280BP-APC/F-25 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar215-ar250-ar280-550-rpm-semihydraulic-sixdiaphragm-pump/ar280bpapcf25)	73.4	277.8	290	20	12.9	85





### AR330 - AR380 - 550 RPM - SEMI-HYDRAULIC FOUR-DIAPHRAGM PUMP

140°F - Max Water Temp | 60 mm Suction | 1 - 1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR330BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar330bpapcc)</a>	84.2	317.9	290	20	17.4	132
<a href="#">AR380BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar380bpapcc)</a>	97.1	367.7	290	20	17.4	132
<a href="#">AR330BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar330bpapcf32)</a>	84.2	317.9	290	20	17.4	132
<a href="#">AR380BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar330-ar380-550-rpm-semihydraulic-fourdiaphragm-pump/ar380bpapcf32)</a>	97.1	367.7	290	20	17.4	132



### AR410 - AR460 - 550 RPM - SEMI-HYDRAULIC SIX-DIAPHRAGM PUMP

140°F - Max Water Temp | 3" Suction | 1 - 1/2" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
<a href="#">AR410BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-sixdiaphragm-pump/ar410bpapcc)</a>	106	401.2	290	20	22.4	173.1
<a href="#">AR460BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-sixdiaphragm-pump/ar460bpapcf32)</a>	119	450.3	290	20	22.4	173.1
<a href="#">AR460BP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-sixdiaphragm-pump/ar460bpapcc)</a>	119	450.3	290	20	22.4	173.1
<a href="#">AR410BP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar410-ar460-550-rpm-semihydraulic-sixdiaphragm-pump/ar410bpapcf32)</a>	106	401.2	290	20	22.4	173.1



## AR320 - AR370 - 550 RPM - SEMI-HYDRAULIC EIGHT (FOUR PLUS FOUR) DIAPHRAGM PUMP

140°F - Max Water Temp | 60 mm - Suction | 2 x 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR320BPTWIN-APC/C ( <a href="#">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar320bptwinapcc</a> )	84.9	321.2	290	20	16.8	127.9
AR320BPTWIN-APC/F-32 ( <a href="#">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar320bptwinapcf32</a> )	84.9	321.2	290	20	16.8	127.9
AR370BPTWIN-APC/C ( <a href="#">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar370bptwinapcc</a> )	98.2	371.5	290	20	17.3	127.9
AR370BPTWIN-APC/F-32 ( <a href="#">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar370bptwinapcf32</a> )	98.2	371.5	290	20	17.3	127.9



## AR320 - AR370 - 550 RPM - SEMI-HYDRAULIC EIGHT (FOUR PLUS FOUR) DIAPHRAGM PUMP

140°F - Max Water Temp | 2 x 2" - Suction | 2 x 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR320BPTWINTOP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar320bptwintopapcc)	84.9	321.2	290	20	16.8	127.9
AR370BPTWINTOP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar370bptwintopapcc)	98.2	371.5	290	20	17.3	127.9
AR320BPTWINTOP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar320bptwintopapcf32)	84.9	321.2	290	20	16.8	127.9
AR370BPTWINTOP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar320-ar370-550-rpm-semihydraulic-eight-four-plus-four-diaphragm-pump/ar370bptwintopapcf32)	98.2	371.5	290	20	17.3	127.9



## AR500 - AR560 - 550 RPM - SEMI-HYDRAULIC TWELVE (SIX PLUS SIX) DIAPHRAGM PUMP

140°F - Max Water Temp | 2 x 2" Suction (AR500) | 2 x 60 mm - Suction (AR560) | 2 x 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR500BPTWINTOP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar500bptwintopapcc)	129.3	489.4	290	20	23.6	165.3
AR560BPTWINTOP-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar560bptwintopapcc)	143.5	543.2	290	20	26.6	165.3
AR500BPTWINTOP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar500bptwintopapcf32)	129.3	489.4	290	20	23.6	165.3
AR560BPTWINTOP-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar560bptwintopapcf32)	143.5	543.2	290	20	26.6	165.3



## AR500 - AR560 - 550 RPM - SEMI-HYDRAULIC TWELVE (SIX PLUS SIX) DIAPHRAGM PUMP

140°F - Max Water Temp | 2" Suction (AR500) | 60 mm - Suction (AR560) | 2 x 1-1/4" - Outlet

Model	Max GPM	Max L/Min	Max PSI	Max Bar	HP	Weight
AR500BPTWIN-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar500bptwinapcc)	129.3	489.4	290	20	23.6	165.3
AR560BPTWIN-APC/C (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar560bptwinapcc)	143.5	543.2	290	20	26.6	165.3
AR560BPTWIN-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar560bptwinapcf32)	143.5	543.2	290	20	26.6	165.3
AR500BPTWIN-APC/F-32 (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ar500-ar560-550-rpm-semihydraulic-twelve-six-plus-six-diaphragm-pump/ar500bptwinapcf32)	129.3	489.4	290	20	23.6	165.3



## ECM

Remote control unit with working pressure regulating valve, complete with glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
ECM (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ecm/ecm)	42.3	160	290	20	



## UCM

Remote control unit with working pressure regulating valve, bar feeding opening/closure control lever, anti-drip and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
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UCM (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/ucm/ucm)	42.3	160	290	20
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## IDROMINUS

Remote control unit with working pressure regulating valve, bar feeding opening/closure control lever, anti drip, valves with pressure discharge regulation and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
IDROMINUS (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/idrominus/idrominus)	42.3	160	290	20	



## GS 25S

Remote control unit with working pressure regulating valve, by-pass control and glycerin bath



pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
GS25S ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/gs-25s/gs25s">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/gs-25s/gs25s</a> )	13.2	50	290	20	2.2



### GS 35S

Remote control unit with working pressure regulating valve, by-pass control and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
GS35S ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/gs-35s/gs35s">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/gs-35s/gs35s</a> )	26.4	100	290	20	3.7



## GS 20S

Remote control unit with working pressure regulating valve and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
GS20S (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/gs-20s/gs20s)	13.2	50	290	20	3.5



## RM 20S

Remote control unit with working pressure regulating valve, by-pass control and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
RM20S (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/rm-20s/rm20s)	21.1	80	290	20	3.5



## VDR 20S

Remote control unit with working pressure regulating valve, bar feeding opening/closure control lever and glycerin bath pressure gauge with colored dial.

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
VDR20S (/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vdr-20s/vdr20s)	34.3	130	290	20	4.9



## VSP

Automatic spring-loaded maximum pressure safety valves. These valves are made of a plastic (nylon and fiberglass) which is particularly resistant to liquid chemical products and even abrasive liquid chemical products. If they are used as safety valves, th

Model	Max GPM	Max L/Min	Max PSI	Max Bar	Weight
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VSP200 ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp200">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp200</a> )	53	200	290	20	1.1
VSP600 ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp600">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp600</a> )	158	600	218	15	6.8
VSP400 ( <a href="/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp400">/products/diaphragm-pumps/low-pressure-diaphragm-pumps/vsp/vsp400</a> )	105	400	290	20	2.4



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