



FEATURED PRODUCTS



PRO 5 SERIES PUMPS provide improved reliability and reduced downtime.

- Mix and match features to customize for virtually any application
- Two seal options:
 - o FMCSC models have a severe duty silicon carbide seal to prevent abrasive wear and withstand short run dry events.
 - o FMCWS models utilize Oasis® WetSeal Technology to isolate seals from aggressive materials and eliminate run-dry failure of any length.
- Larger bearings for longer pump life
- E-coated castings for added corrosion resistance on cast iron models
- PWM motor options for precision applications
- Common parts across product range simplify service and inventory
- Most models now available with 316 stainless steel housings for ultimate corrosion resistance



OASIS® WETSEAL TECHNOLOGY has provided the reliability that our customers demand for 16 years by preventing downtime and extending service intervals.

- Ace received the AE50 Innovation Award in 2009 for this revolutionary system.
- The system isolates the shaft seals from aggressive/abrasive chemicals by providing uninterrupted seal cooling and lubrication.
- The dual shaft seal, synthetic barrier fluid, and air pressure ensure the seal is always submerged in barrier fluid (not pumped fluid).
- Not all wet seal systems are created equal - most systems only provide an unpressurized buffer fluid during critical run-dry periods, allowing contamination and failing to cool the seal when it's needed most.
- Constant pressurization in the Oasis® system ensures that the barrier fluid is always present between the seal faces, providing isolation of the seals and protection for extended run-dry periods.
- This technology is now available in the following models:
 - o Pro 5 Series 125, 155, 225 and 255 models
 - o MAX Series: 650, 750, 755, and 855 models



INTEGRATED PWM (PULSE WIDTH MODULATED) CONTROL VALVES make it easy to implement precision application technologies.

- The entire range of Ace hydraulic driven pumps now have a PWM motor option allowing out of the box convenience.
- Each valve was validated to optimize the pump control curve and control resolution.
- Instantaneous control of pump speed leads to more efficient operation and the reduction of heat in the liquid and hydraulic systems.
- Manual override valves provide easy troubleshooting and emergency operation.

HYDRAULIC DRIVEN CENTRIFUGAL PUMPS

Model	FMC-75-HYD-204 FMC-75-HYD-206 FMC-75SP-HYD-204 FMC-75SP-HYD-206	FMC-HYD-202 FMC-HYD-203 FMC-HYD-204	FMC-HYD-206 FMC-HYD-210 FMC-HYD-310	FMC-150-HYD-206 FMC-150SP-HYD-206* *BSP option not available on 150SP model	FMC-150F-HYD-206 FMC-150F-HYD-304 FMC-150FS-HYD-206 FMCSC-155FS-HYD-206	FMC-200-HYD-210 FMC-200-HYD-304 FMC-200-HYD-310 FMC-200SS-HYD-304	FMCSC-205F-HYD-304 FMCSC-205FS-HYD-304
Pump Options	 	   	    	    	  	  	
Max Flow	27 GPM / 50 GPM for SP	92 GPM	135 GPM / 130 GPM for 150SP	145 GPM / 155 GPM for 304	200 GPM	240 GPM	
Max Pressure	100 PSI / 80 PSI for SP	100 PSI	120 PSI	120 PSI / 130 PSI for 304	120 PSI / 80 PSI for 210	120 PSI	

PRO 5 SERIES HYDRAULIC DRIVEN CENTRIFUGAL PUMPS

											
Model	FMCSC-125-HYD-204 FMCSC-125-HYD-206	FMCWS-125-HYD-204 FMCWS-125-HYD-206	FMCSC-155F-HYD-206 FMCSC-155F-HYD-304 FMCSC-155FS-HYD-206 FMCSC-155FS-HYD-304	FMCWS-155F-HYD-206 FMCWS-155F-HYD-304 FMCWS-155FS-HYD-206 FMCWS-155FS-HYD-304	FMCSC-225F-HYD-304 FMCSC-225F-HYD-306	FMCWS-225F-HYD-304 FMCWS-225F-HYD-306	FMCSC-255F-HYD-304 FMCSC-255F-HYD-306 FMCSC-255FS-HYD-304 FMCSC-255FS-HYD-306	FMCWS-255F-HYD-304 FMCWS-255F-HYD-306 FMCWS-255FS-HYD-304 FMCWS-255FS-HYD-306	FMC-650-HYD	FMC-650F-HYD FMC-650FS-HYD	FMCWS-650F-HYD FMCWS-650FS-HYD
Pump Options			CI SI PWM	PWM	PWM	PWM	CI SI PWM	PWM		SC SI BSP	SC SI PWM
Max Flow	92 GPM / 110 GPM for 206	92 GPM / 110 GPM for 206	145 GPM / 155 GPM for 304	145 GPM / 155 GPM for 304	220 GPM	220 GPM	260 GPM	260 GPM	140 GPM	170 GPM	170 GPM
Max Pressure	120 PSI	120 PSI	120 PSI / 130 PSI for 304	120 PSI / 130 PSI for 304	120 PSI / 130 PSI for 306	120 PSI / 130 PSI for 306	120 PSI / 130 PSI for 306	120 PSI / 130 PSI for 306	160 PSI	160 PSI	160 PSI

MAX SERIES HYDRAULIC DRIVEN CENTRIFUGAL PUMPS

				
FMC-650-HYD	FMC-650F-HYD FMC-650FS-HYD	FMCWS-650F-HYD FMCWS-650FS-HYD	FMC-750F-HYD-M22 FMC-750F-HYD-M25 FMC-755FS-HYD-M22 FMC-755FS-HYD-M25	FMC-855F-HYD
				
140 GPM	170 GPM	170 GPM	290 GPM	345 GPM
160 PSI	160 PSI	160 PSI	150 PSI	150 PSI

PTO DRIVEN CENTRIFUGAL PUMPS

	
Model	PTOC-600 PTOC-1000
Pump Options	SC CI BSP
Max Flow	65 GPM
Max Pressure	80 PSI

ROLLER PUMPS AND ACCESSORIES

			
Model	PTOC-150-600 PTOC-150F-600 PTOC-150-1000 PTOC-150F-1000	RP-600C RP-600C-R RP-600PL RP-600PL-R	RP-800C RP-800C-R RP-800PL RP-800PL-R
Pump Options	SC CI PI SI BSP	Bulk Pack (60)	Bulk Pack (40)
Max Flow	100 GPM	21.8 GPM	22.5 GPM
Max Pressure	110 PSI	300 PSI	300 PSI

GASOLINE ENGINE DRIVEN CENTRIFUGAL PUMPS

					
Model	GE-75	GE-85 GE-85SP	GE-100-A	GE-650* GE-660 *CI option is standard on 650 model	GE-800 GE-860
Pump Options	SC	SC		SC CI (GE-660 Only)	SC
Max Flow	25 GPM	24 GPM	50 GPM	110 GPM	140 GPM
Max Pressure	70 PSI	65 PSI / 60 PSI for SP	50 PSI	120 PSI	140 PSI

BELT DRIVEN CENTRIFUGAL PUMPS

			
Model	FMC-75SP	FMC FMC-MAG-D	FMC-150 FMC-150-MAG-D
Pump Options	SC	SC CI BSP	SC CI PI SI BSP
Max Flow	50 GPM	70 GPM	130 GPM
Max Pressure	80 PSI	170 PSI	130 PSI

BELT DRIVEN CENTRIFUGAL PUMPS

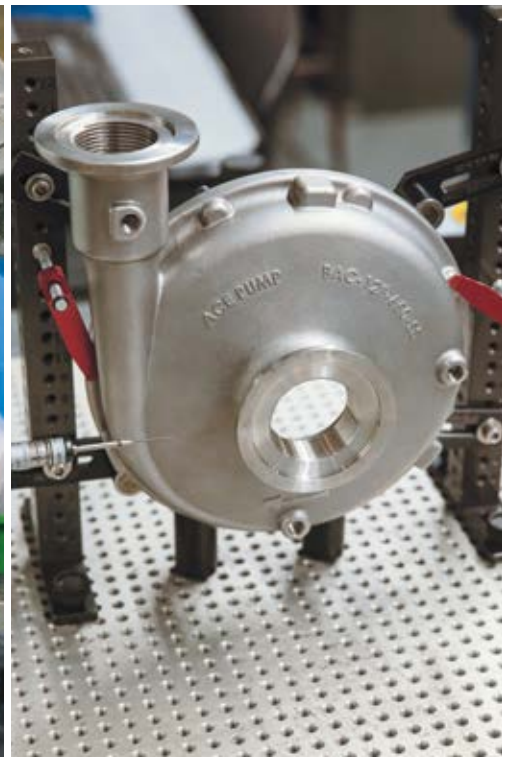
									
Model	FMC-150SP FMC-150SP-MAG-D	FMC-650 FMC-650F	FMC-650-MAG-D FMC-650F-MAG-D FMC-650FS-MAG-D	FMCWS-650F FMCWS-650FS FMCWS-650F-MAG-D FMCWS-650FS-MAG-D	FMC-200 FMC-200-MAG-D FMC-200SS-MAG-DX	FMC-CW-75 FMC-CW-75SP	FMC-CW FMC-CW-MAG-D	FMC-CW-150 FMC-CW-150-MAG-D FMC-CW-150-MAG-DX3	FMC-CW-650 FMC-CW-650-MAG-D FMCWS-CW-650 FMCWS-CW-650-MAG-D
Pump Options	SC CI PI SI	SC SI	SI		SC CI SI	SC	SC CI BSP	SC CI BSP	SC SI BSP
Max Flow	130 GPM	140 GPM	140 GPM	140 GPM	200 GPM	27 GPM / 50 GPM for SP	70 GPM	80 GPM	140 GPM
Max Pressure	130 PSI	160 PSI	160 PSI	160 PSI	120 PSI	100 PSI / 80 PSI for SP	170 PSI	120 PSI	160 PSI

ELECTRIC MOTOR DRIVEN CENTRIFUGAL PUMPS

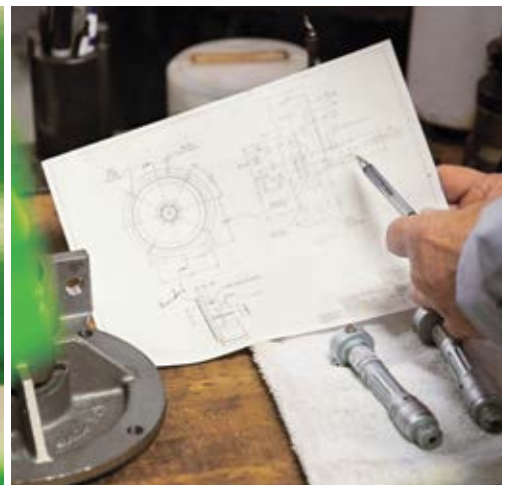
					
MPH-100 SERIES	MFP-100 SERIES	MPH-125 SERIES	MPH-150 SERIES	MPA-150 SERIES	MPH-200 SERIES
					
60 to 85 GPM	36 to 62 GPM	60 to 76 GPM	140 to 183 GPM	125 to 200 GPM	195 to 318 GPM
26 to 45 PSI	34 to 63 PSI	26 to 46 PSI	20 to 52 PSI	63 to 115 PSI	19 to 51 PSI

PUMP OPTIONS KEY

- SC Severe Duty Silicon Carbide Shaft Seal
- CI Cast Iron Impeller
- PI Polypropylene Impeller
- SI 316 Stainless Steel Impeller
- BSP British Standard Pipe Thread
- PWM Integrated Hydraulic Control Valve



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