



PRO 5 Series

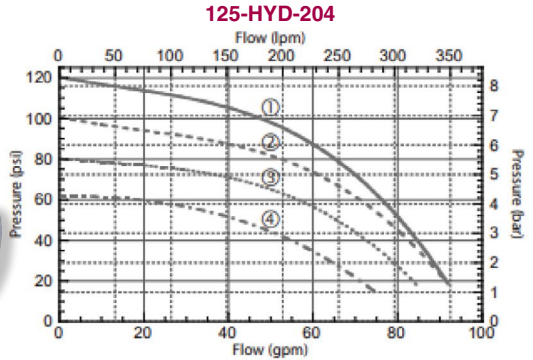
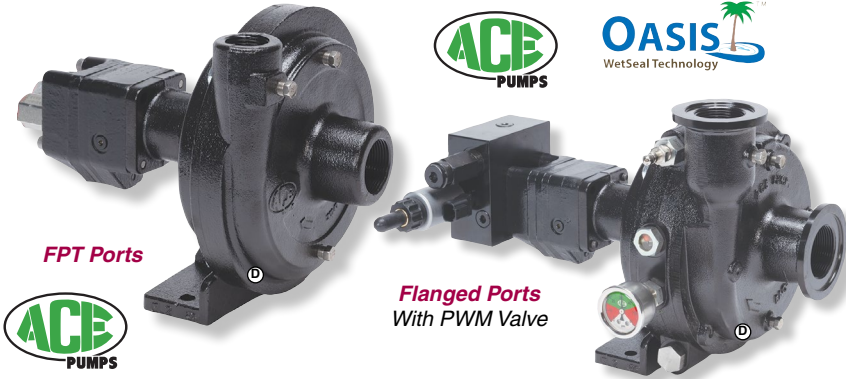
Hydraulic Drive Centrifugal Pumps

— With Silicon Carbide or Oasis™ Wet Seals & Optional PWM —

Ace's PRO 5 Series Pumps are engineered with advanced features for improved reliability, enhanced performance, and added protection against costly downtime. Designed with high-efficiency, close-coupled hydraulic motors. Cast iron construction with black E-coating (epoxy) for added corrosion resistance. Also feature larger bearings for increased pump longevity and a greater number of interchangeable components. Pulse width modulation (PWM) control valve options available on 206 & 304 sizes.

FMCS Models feature a severe-duty silicon carbide seal that resists scratching from abrasive materials & a stationary face with O-ring seat which transfers heat into the casting to improve seal integrity during short run-dry events.

FMCS Models incorporate Ace Pump's Oasis™ Double Wet Seal technology to isolate seals from abrasive/corrosive materials & prevent run-dry failure of any length.



CURVE	-204	
1	4.3 GPM	16.3 LPM
2	3.8 GPM	14.4 LPM
3	3.4 GPM	12.9 LPM
4	3.0 GPM	11.4 LPM

FMCS Sprayer Pumps

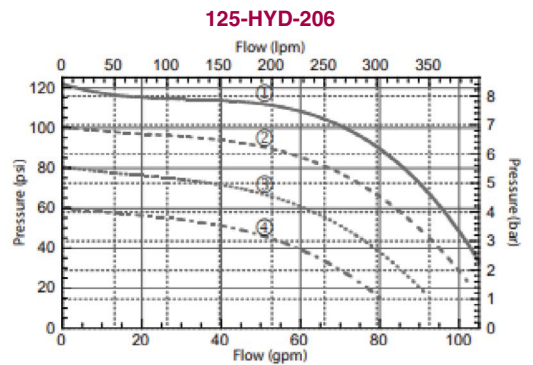
Part No.	Description
AC FMCS125-204	Cast Iron Pump with 4 GPM Hydraulic Motor (204), E-coated, Inlet is 1-1/4" FPT; Outlet is 1" FPT, 92 GPM - 120 PSI Max, Severe Duty Silicon Carbide Seal, Wt. 27 lbs.
AC FMCS125-206	Same as above but with a 7 GPM Hydraulic Motor.
AC FMCS125-206PWM	Cast Iron Pump with 7 GPM Hydraulic Motor (206) & PWM Valve, E-coated, Inlet is 1-1/4" FPT; Outlet is 1" FPT, 92 GPM - 120 PSI Max, Severe Duty Silicon Carbide Seal, Wt. 34 lbs.
AC FMCS155F-206	Cast Iron Pump with 7 GPM Hydraulic Motor (206), E-coated, Inlet is 220 Full Port Flange & 1-1/2" FPT; Outlet is 200 Std. Port Flange & 1-1/4" FPT, 145 GPM - 120 PSI Max, Severe Duty Silicon Carbide Seal, Wt. 31 lbs.
AC FMCS155F-206PWM	Same as above but with PWM Valve; Wt. 38 lbs.
AC FMCS255F-304	Cast Iron Pump with 11 GPM Hydraulic Motor (304), E-coated, Inlet is 300 Full Port Flange; Outlet is 220 Full Port Flange, 260 GPM - 120 PSI Max, Severe Duty Silicon Carbide Seal, Wt. 40 lbs.
AC FMCS255F-304PWM	Same as above but with PWM Valve, Wt. 46 lbs.
AC FMCS255F-306	Cast Iron Pump, 300x200 Flanges, 260 GPM, SilCarb Seal ..

FMCS Sprayer Pumps

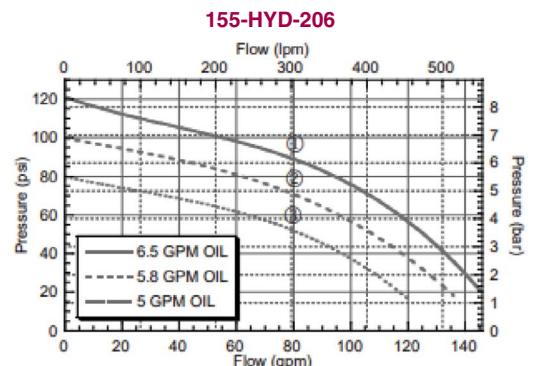
Part No.	Description
AC FMCS125-204	Cast Iron Pump with 4 GPM Hydraulic Motor (204), E-coated, Inlet is 1-1/4" FPT; Outlet is 1" FPT, 92 GPM, 120 PSI Max, Oasis™ Double Wet Seal, Wt. 51 lbs.
AC FMCS125-206	Same as above, but with a 7 GPM Hyd. Motor.
AC FMCS125-206PWM	Cast Iron Pump with 7 GPM Hydraulic Motor (206) & PWM Valve, E-coated, Inlet is 1-1/4" FPT; Outlet is 1" FPT, 92 GPM - 120 PSI Max, Oasis™ Double Wet Seal, Wt. 57 lbs.
AC FMCS155F-206	Cast Iron Pump with 7 GPM Hydraulic Motor (206), E-coated, Inlet is 220 Full Port Flange & 1-1/2" FPT; Outlet is 200 Std. Port Flange & 1-1/4" FPT, 145 GPM, 120 PSI Max, Oasis™ Double Wet Seal, Wt. 50 lbs.
AC FMCS155F-206PWM	Same as above but with PWM Valve; Wt. 57 lbs.
AC FMCS255F-304	Cast Iron Pump with 11 GPM Hydraulic Motor (304), E-coated, Inlet is 300 Full Port Flange; Outlet is 220 Full Port Flange, 260 GPM - 120 PSI Max, Oasis™ Double Wet Seal, Wt. 60 lbs.
AC FMCS255F-304PWM	Same as above but with PWM Valve, Wt. 64 lbs.
AC FMCS255F-306	Cast Iron Pump, 300x220 Flanges, 260 GPM, Wet Seal ...

Repair Kits & Replacement Seals

Part No.	Description
AC RK-FMCS-PRO5	Repair Kit for Sil-Carb Seal Pumps
AC RK-FMCS-PRO5	Repair Kit for Wet Seal Pumps
AC 41374	Repair Kit for 200 Series Hyd. Motors
	Repair Kit for 300 Series Hyd. Motors
AC BAC-75HYD-204N5	204 Hydraulic Motor, 4 GPM
AC BAC-75HYD-206N5	206 Hydraulic Motor, 7 GPM
AC BAC-75HYD-206N5-PWM	206 Hydraulic Motor with PWM, 7 GPM
AC BAC-75-HYD304	304 Hydraulic Motor, 11 GPM
AC BAC-7-WS	Double Wet Seal
AC BAC-7SC-205V	Silicon Carbide/Viton Seal
AC BAC-4-150	O-Ring, High Pressure
AC 40880	Sealed Ball Bearing, BAC-6SS Shafts
AC 55032	Replacement Qt. of Seal Barrier Fluid



CURVE	-206	
1	6.8 GPM	25.7 LPM
2	5.9 GPM	22.3 LPM
3	5.2 GPM	19.7 LPM
4	4.3 GPM	16.3 LPM



CURVE	-206	
1	6.5 GPM	24.6 LPM
2	5.8 GPM	22.0 LPM
3	5.0 GPM	19.0 LPM