

# Series ATP Part Numbering Guide



**Build Part Number**

A	T	P	1	5	6	7	-	9	10	11	12	13	14
-	16	17	18	19	20	21							

A complete Series ATP part number is 14 or 21 digits depending on selected options. For example, ATP11DL-A308RH or ATP12CL-A306RQ-A304RF. Note that some codes are multiple digits.

DIGIT	CODE	SERIES DRIVE TYPE
1-2	AT	ADJUSTABLE TRAVEL VERSION 1

DIGIT	CODE	HEAD TECHNOLOGY
3	P	PLUNGER

DIGIT	CODE	DRIVE STYLE
4	1	STYLE 1

DIGIT	CODE	NUMBER OF HEADS
5	1	1 HEAD
	2	2 HEADS

DIGIT	CODE	MOTOR
6	C	12VDC, VARIABLE SPEED 6-67 RPM, Ta 40°C, 0.20HP, 150 LB-IN, C1D2, 30FT #12/2C, QUICK CONNECTS*, IP65, 9 O'CLOCK SHAFT FOR MANUAL HAND CONTROL
	D	12VDC, VARIABLE SPEED 6-67 RPM, Ta 40°C, 0.20HP, 150 LB-IN, C1D2, 10FT #14/7C, FLYING LEADS IP65, 9 O'CLOCK SHAFT FOR AUTOMATED CONTROL
	J	115VAC/1PH/60HZ, SINGLE SPEED, 60 RPM, Ta 40°C, 0.14HP, 150 LB-IN, C1D2, NO CABLE INCLUDED 9 O'CLOCK SHAFT FOR MANUAL HAND CONTROL
	K	115VAC/1PH/60HZ, SINGLE SPEED, 60 RPM, Ta 40°C, 0.14HP, 150 LB-IN, C1D2, 30FT #14/3C NEMA PLUG* 9 O'CLOCK SHAFT FOR MANUAL HAND CONTROL

\* Quick connect or plug end is unclassified and must be installed in a safe zone.

DIGIT	CODE	MOUNT
7	L	LEGS, 20" HEIGHT

### PUMP HEAD 1 CONFIGURATION

DIGIT	CODE	HEAD STYLE
9	A	STYLE A

DIGIT	CODE	HEAD / CHECK BODY MATERIAL
10	3	S316

DIGIT	CODE	PLUNGER DIAMETER
11-12	04	1/4"
	06	3/8"
	08	1/2"

DIGIT	CODE	PLUNGER MATERIAL
13	7	17-4PH BARE

DIGIT	CODE	WETTED SEAL MATERIAL
14	A	VITON
	F	FFKM
	H	HNBR
	Q	FKM

If pump configuration is single head, stop part number here.

### PUMP HEAD 2 CONFIGURATION

Only continue if pump configuration is dual head.

DIGIT	CODE	HEAD STYLE
16	A	STYLE A

DIGIT	CODE	HEAD / CHECK BODY MATERIAL
17	3	S316

DIGIT	CODE	PLUNGER DIAMETER
18-19	04	1/4"
	06	3/8"
	08	1/2"

DIGIT	CODE	PLUNGER MATERIAL
20	7	17-4PH BARE

DIGIT	CODE	WETTED SEAL MATERIAL
21	A	VITON
	F	FFKM
	H	HNBR
	Q	FKM



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PART #	DESCRIPTION
<b>KIT MISCELLANEOUS</b>	
AT1CAR	CARRIAGE ASSEMBLY
AT1ADJ	ADJUSTMENT RETAINER ASSEMBLY, INCLUDES RETAINER BLOCK, 2 MOUNT BOLTS, 1 TENSION BOLT
ATP1KBA-A3	KIT BLEED ASSY - BLEED SCREW, SPRING, BALL
ATP1KLA-A3	KIT LEG ASSY - 1 x LEG, 2 X BOLTS, 2 X NUTS
ATPMIT-01	MOTOR INSTALLATION TOOL
<b>KIT HEAD CONVERSION: ATP1KHC-A3##7# (HTO DIGIT 9-14)</b>	
ATP1KHC-A3047A	KIT HEAD CONVERSION, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, VITON SEALS
ATP1KHC-A3047F	KIT HEAD CONVERSION, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, FFKM SEALS
ATP1KHC-A3047H	KIT HEAD CONVERSION, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, HNBR SEALS
ATP1KHC-A3047Q	KIT HEAD CONVERSION, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, FKM SEALS
ATP1KHC-A3067A	KIT HEAD CONVERSION, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, VITON SEALS
ATP1KHC-A3067F	KIT HEAD CONVERSION, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, FFKM SEALS
ATP1KHC-A3067H	KIT HEAD CONVERSION, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, HNBR SEALS
ATP1KHC-A3067Q	KIT HEAD CONVERSION, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, FKM SEALS
ATP1KHC-A3087A	KIT HEAD CONVERSION, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, VITON SEALS
ATP1KHC-A3087F	KIT HEAD CONVERSION, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, FFKM SEALS
ATP1KHC-A3087H	KIT HEAD CONVERSION, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, HNBR SEALS
ATP1KHC-A3087Q	KIT HEAD CONVERSION, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, FKM SEALS
<b>KIT ADD SECOND HEAD: ATP1KSH-A3##7# (HTO DIGIT 9-14)</b>	
ATP1KSH-A3047A	KIT ADD SECOND HEAD, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, VITON SEALS, ADJ RETAINER ASSY
ATP1KSH-A3047F	KIT ADD SECOND HEAD, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FFKM SEALS, ADJ RETAINER ASSY
ATP1KSH-A3047H	KIT ADD SECOND HEAD, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, HNBR SEALS, ADJ RETAINER ASSY
ATP1KSH-A3047Q	KIT ADD SECOND HEAD, 1/4" 316SS HEAD, 1/4" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FKM SEALS, ADJ RETAINER ASSY
ATP1KSH-A3067A	KIT ADD SECOND HEAD, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, VITON SEALS, ADJ RETAINER ASSY
ATP1KSH-A3067F	KIT ADD SECOND HEAD, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FFKM SEALS, ADJ RETAINER ASSY
ATP1KSH-A3067H	KIT ADD SECOND HEAD, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, HNBR SEALS, ADJ RETAINER ASSY
ATP1KSH-A3067Q	KIT ADD SECOND HEAD, 3/8" 316SS HEAD, 3/8" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FKM SEALS, ADJ RETAINER ASSY
ATP1KSH-A3087A	KIT ADD SECOND HEAD, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, VITON SEALS, ADJ RETAINER ASSY
ATP1KSH-A3087F	KIT ADD SECOND HEAD, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FFKM SEALS, ADJ RETAINER ASSY
ATP1KSH-A3087H	KIT ADD SECOND HEAD, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, HNBR SEALS, ADJ RETAINER ASSY
ATP1KSH-A3087Q	KIT ADD SECOND HEAD, 1/2" 316SS HEAD, 1/2" 17-4 PLUNGER, 2 X 316SS CHECK VALVES, FKM SEALS, ADJ RETAINER ASSY

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PART #	DESCRIPTION
<b>KIT HEAD REBUILD: ATP1KHR-A### (HTO DIGIT 9,11-12,14)</b>	
ATP1KHR-A04A	KIT HEAD REBUILD, 1/4", VITON - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A04F	KIT HEAD REBUILD, 1/4", FFKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A04H	KIT HEAD REBUILD, 1/4", HNBR - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A04Q	KIT HEAD REBUILD, 1/4", FKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A06A	KIT HEAD REBUILD, 3/8", VITON - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A06F	KIT HEAD REBUILD, 3/8", FFKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A06H	KIT HEAD REBUILD, 3/8", HNBR - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A06Q	KIT HEAD REBUILD, 3/8", FKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A08A	KIT HEAD REBUILD, 1/2", VITON - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A08F	KIT HEAD REBUILD, 1/2", FFKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A08H	KIT HEAD REBUILD, 1/2", HNBR - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
ATP1KHR-A08Q	KIT HEAD REBUILD, 1/2", FKM - PLUNGER/WIPER SEAL, 2 X BUSHING, 2 X U-CUP, SUCTION & DISCHARGE CHECK SEALS/SPRING
<b>KIT PLUNGER: KPLRU##S7-001</b>	
KPLRU04S7-001	KIT PLUNGER, 1/4" 17-4 PLUNGER, RETAINING RING
KPLRU06S7-001	KIT PLUNGER, 3/8" 17-4 PLUNGER, RETAINING RING
KPLRU08S7-001	KIT PLUNGER, 1/2" 17-4 PLUNGER, RETAINING RING
<b>SUCTION CHECK VALVE: CSS04IS6#101 (HTO DIGIT 14)</b>	
CSS04IS6A101	SUCTION CHECK VALVE, 316SS BODY, VITON SEALS, POPPET, 1/4"NPT INLET
CSS04IS6F101	SUCTION CHECK VALVE, 316SS BODY, FFKM SEALS, POPPET, 1/4"NPT INLET
CSS04IS6H101	SUCTION CHECK VALVE, 316SS BODY, HNBR SEALS, POPPET, 1/4"NPT INLET
CSS04IS6Q101	SUCTION CHECK VALVE, 316SS BODY, FKM SEALS, POPPET, 1/4"NPT INLET
<b>KIT SUCTION CHECK VALVE REBUILD: KFM04S6#201 (HTO DIGIT 14)</b>	
KFM04S6A201	KIT SUCTION CHECK REBUILD, VITON SEALS, SPRING
KFM04S6F201	KIT SUCTION CHECK REBUILD, FFKM SEALS, SPRING
KFM04S6H201	KIT SUCTION CHECK REBUILD, HNBR SEALS, SPRING
KFM04S6Q201	KIT SUCTION CHECK REBUILD, FKM SEALS, SPRING
<b>DISCHARGE CHECK VALVE: CDF04S6#201 (HTO DIGIT 14)</b>	
CDF04S6A201	DISCHARGE CHECK VALVE, 316SS BODY, VITON SEALS, POPPET, 1/4"NPT OUTLET
CDF04S6F201	DISCHARGE CHECK VALVE, 316SS BODY, FFKM SEALS, POPPET, 1/4"NPT OUTLET
CDF04S6H201	DISCHARGE CHECK VALVE, 316SS BODY, HNBR SEALS, POPPET, 1/4"NPT OUTLET
CDF04S6Q201	DISCHARGE CHECK VALVE, 316SS BODY, FKM SEALS, POPPET, 1/4"NPT OUTLET

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PART #	DESCRIPTION
<b>KIT DISCHARGE CHECK VALVE REBUILD: KFF04S6#201 (HTO DIGIT 14)</b>	
KFF04S6A201	KIT DISCHARGE CHECK REBUILD, VITON SEALS, SPRING
KFF04S6F201	KIT DISCHARGE CHECK REBUILD, FFKM SEALS, SPRING
KFF04S6H201	KIT DISCHARGE CHECK REBUILD, HNBR SEALS, SPRING
KFF04S6Q201	KIT DISCHARGE CHECK REBUILD, FKM SEALS, SPRING
<b>MOTOR (CORRESPONDS TO HTO DIGIT 6)</b>	
SOLR0009-307M	OPT C: 12VDC, VARIABLE SPEED, 6-67 RPM, Ta 40C, 0.20HP, 150 LB-IN, C1D2, 30FT #12/2C, UNCLASSIFIED QUICK CONNECTS, IP65, 9 O'CLOCK SHAFT, FOR MANUAL HAND CONTROL
SOLR0009-307A	OPT D: 12VDC, VARIABLE SPEED 6-67 RPM, Ta 40C, 0.20HP, 150 LB-IN, C1D2, 10FT #14/7C, FLYING LEADS, IP65, 9 O'CLOCK SHAFT, FOR AUTOMATED CONTROL
EMACFS115V60H1P0020-01	OPT J: 115VAC/1PH/60HZ, SINGLE SPEED, 60 RPM, Ta 40C, 0.14HP, 150 LB-IN, C1D2, NO CABLE INCLUDED, 9 O'CLOCK SHAFT, FOR MANUAL HAND CONTROL
EMACFS115V60H1P0020-02	OPT K: 115VAC/1PH/60HZ, SINGLE SPEED, 60 RPM, Ta 40C, 0.14HP, 150 LB-IN, C1D2, 30FT #14/3C UNCLASSIFIED NEMA PLUG, 9 O'CLOCK SHAFT, FOR MANUAL HAND CONTROL