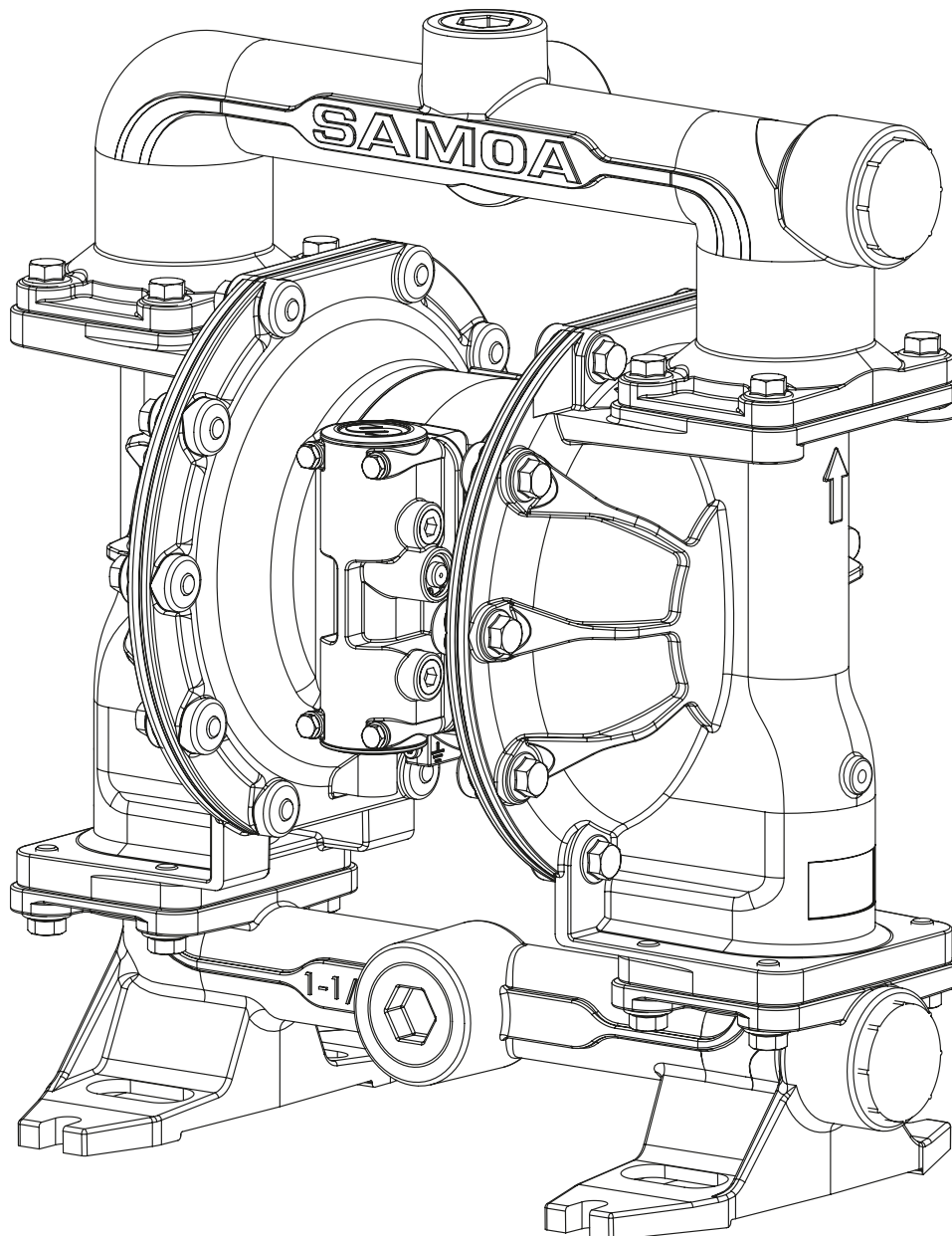




Spare Parts Kits



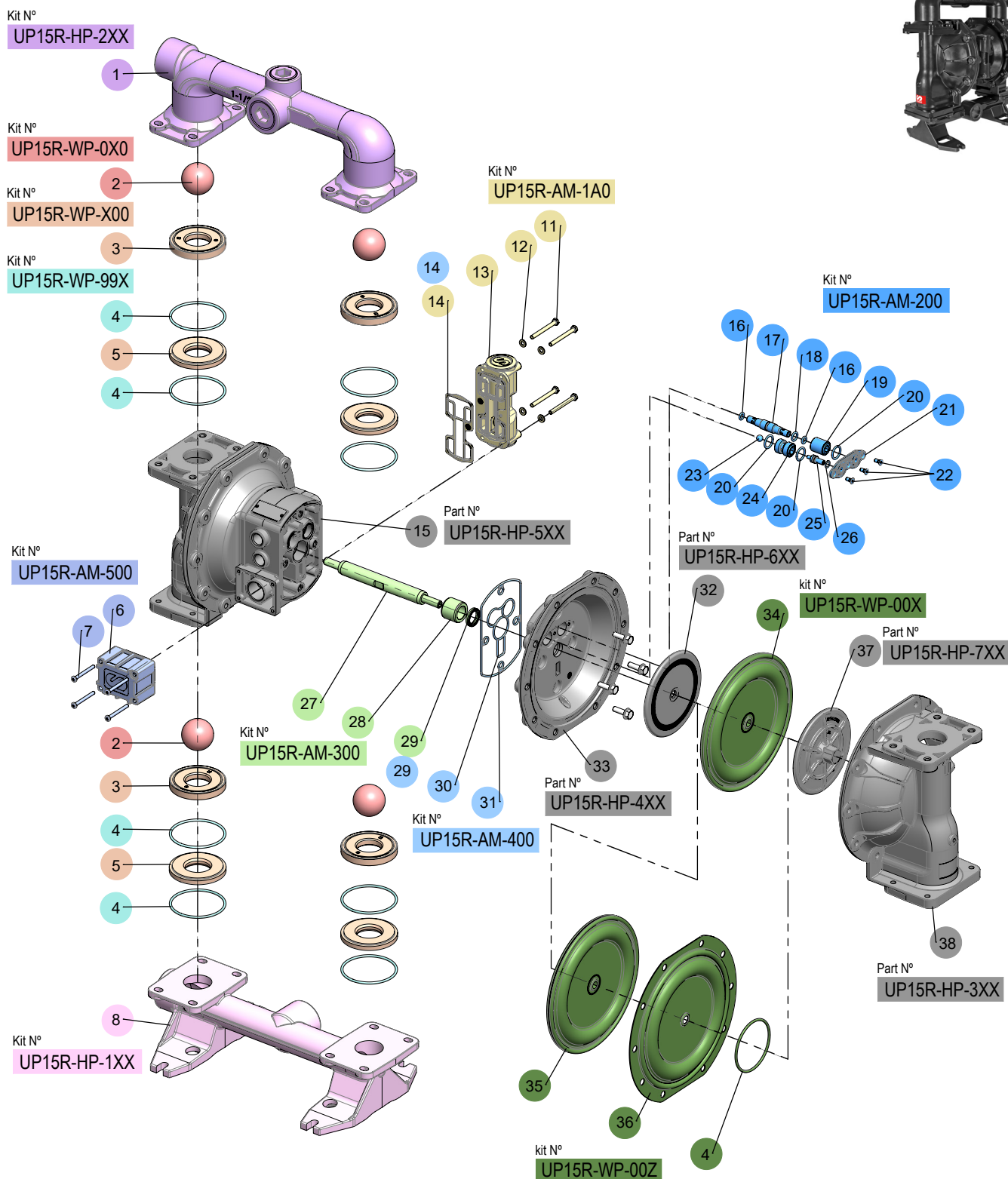
PIVOT
UNIVERSAL PUMP

UP15 PIVOT SERIES, 1 1/2" METALLIC PUMPS

SPARE PARTS KITS

1-1/2" DOUBLE DIAPHRAGM METALLIC PUMP UP15

Part #

UP15A-XAX-XXX


PUMP NOMENCLATURE

Examples: UP15A-XXX-XXX
UE15A-XXX-XXX-X

UP15X		XXX			XXX			X
PUMP TYPE	AIR MOTOR	HOUSINGS			WETTED PARTS			ACCESSORIES
1 Pump Type & Size	2 Central Body & Air Chambers	3 Fluid Ports / Location Multiport manifolds: central, vertical and lateral	4 Fluid Chambers & Manifolds	5 Hardware Bolts	6 Valve Seats	7 Valve Balls	8 Diaphragms Type & Material	9 Accessories (UE pumps only)
UP15 Universal Pump (Bolted) UE15 Universal Pump (Bolted) with electronic interface	 ATEX Certified A = Aluminium S = AISI 316 Stainless Steel (only for pumps with Stainless Steel Fluid Chambers & Manifolds)	B = 1 1/2" BSP threaded ports/ Lateral & Central (only in Aluminium versions) C = 1-1/2" ANSI / DIN flanged ports / Central horizontal (only in Stainless Steel) N = 1 1/2" NPT threaded ports/ Lateral & Central (only in Aluminium versions) V = 1 1/2" ANSI / DIN flanged ports/Central horizontal inlet, Central vertical outlet (only in Stainless Steel)	 ATEX Certified A = Aluminium F = Ductile Iron S = AISI 316 Stainless Steel	C = Carbon Steel S = Stainless Steel	A = Aluminium D = AISI 440 Hardened Stainless Steel H = TPE (Hytrel®) M = TPV (Santoprene®) N = Nitrile (Buna-N) T = PTFE (Teflon®) S = AISI 316 Stainless Steel V = FKM (Viton®)	H = TPE (Hytrel®) M = TPV (Santoprene®) N = Nitrile (Buna-N) T = PTFE (Teflon®) S = AISI 316 Stainless Steel V = FKM (Viton®)	Conventional A = TPV (Santoprene®) C = TPE (Hytrel®) G = Nitrile (Buna-N) V = FKM (Viton®) Two piece Z = PTFE (Teflon®) with TPV (Santoprene®) backer	A = Diaphragm leak detectors B = Diaphragm leak detectors (ATEX) C = Stroke sensor D = Stroke sensor (PLC) E = Stroke sensor (ATEX) F = Diaphragm leak detectors + Stroke sensor G = Diaphragm leak detectors + Stroke sensor (PLC) H = Diaphragm leak detectors + Stroke sensor (ATEX)

Viton® & Teflon® is a registered trademark of the Chemours Company, Santoprene® and Hytrel® is a registered trademark of the Celanese Corporation, L.P. Kynar® is a registered trademark of Arkema, Inc.

VALVE SEATS

Part #	Pos.	Description	Valid for:
UP15R-WP-A00	4x(5)	Aluminum Valve Seats (Hard)	UP15X-XXX- A XX
UP15R-WP-D00	4x(5)	AISI-440 Hardened Stainless Steel Valve Seats (Hard)	UP15X-XXX- D XX
UP15R-WP-S00	4x(5)	AISI-316 Stainless Steel Valve Seats (Hard)	UP15X-XXX- S XX
UP15R-WP-H00	4x(3) (No seals)	TPE Hytrel Valve Seats (Soft)	UP15X-XXX- H XX
UP15R-WP-M00	4x(3) (No seals)	TPV Santoprene Valve Seats (Soft)	UP15X-XXX- M XX
UP15R-WP-N00	4x(3) (No seals)	Nitrile Valve Seats (Soft)	UP15X-XXX- N XX

VALVE BALLS

Part #	Pos.	Description	Valid for:
UP15R-WP-0H0	4x(2)	TPE Hytrel Valve Balls	UP15X-XXX- X HX
UP15R-WP-0M0	4x(2)	TPV Santoprene Valve Balls	UP15X-XXX- X MX
UP15R-WP-0N0	4x(2)	Nitrile Valve Balls	UP15X-XXX- X NX
UP15R-WP-0T0	4x(2)	PTFE Valve Balls	UP15X-XXX- X TX
UP15R-WP-0S0	4x(2)	AISI-316 Stainless Steel Valve Balls	UP15X-XXX- X SX
UP15R-WP-0V0	4x(2)	FKM Viton Valve Balls	UP15X-XXX- X VX

DIAPHRAGMS

Part #	Pos.	Description	Valid for:
 UP15R-WP-00A	2x(34)	TPV Santoprene Diaphragms	UP15X-XXX-XX A
 UP15R-WP-00C	2x(34)	TPE Hytrel Diaphragms	UP15X-XXX-XX C
 UP15R-WP-00G	2x(34)	Nitrile Diaphragms	UP15X-XXX-XX G
 UP15R-WP-00V	2x(34)	FKM Viton Diaphragms	UP15X-XXX-XX V
 UP15R-WP-00Z	2x(4), 2x(35), 2x(36)	PTFE + Hytrel Backup Diaphragms	UP15X-XXX-XX Z

VALVE SEATS O-RING

Part #	Pos.	Description	Valid for:
 UP15R-WP-99T	8x(4)	PTFE Valve Seats O-rings	UP15X-XXX-XX Z
 UP15R-WP-99V	8x(4)	FKM Valve Seats O-rings	UP15X-XXX-XX C UP15X-XXX-XX V
 UP15R-WP-99N	8x(4)	Nitrile Valve Seats O-rings	UP15X-XXX-XX G
 UP15R-WP-99E	8x(4)	EPDM Valve Seats O-rings	UP15X-XXX-XX A

AIR MOTOR

Part #	Pos.	Description	Valid for:
 UP15R-AM-1A0	4x(11), 4x(12), 13, 14	Metallic UP15 Polypropylene Air Motor	UP15 A -X A X-XXX
 UP15R-AM-200	2x(16), 17, 18, 2x(19), 4x(20), 2x(21), 6x(22), 2x(23), 2x(24), 2x(25), 2x(26)	Air Sensors	All UP15 Models
 UP15R-AM-300	27, 2x(28), 2x(29)	Non-metallic UP15 Central Rod	UP15 A -X A X-XXX
 UP15R-AM-400	14, 29, 30, 31	Air Motor Gaskets	All UP15 Models
 UP15R-AM-500	6, 4x(7)	Non-metallic UP15 Air Exhaust	UP15 A -X A X-XXX

INLET MANIFOLDS

Part #	Pos.	Description	Valid for:
 UP15R-HP-1AB	8	BSP Aluminum Inlet Manifold	UP15 A - B A X -XXX
 UP15R-HP-1AN	8	NPT Aluminum Inlet Manifold	UP15 A - N A X -XXX

OUTLET MANIFOLDS

Part #	Pos.	Description	Valid for:
 UP15R-HP-2AB	1	BSP Aluminum Outlet Manifold	UP15 A - B A X -XXX
 UP15R-HP-2AN	1	NPT Aluminum Outlet Manifold	UP15 A - N A X -XXX

FLUID CHAMBERS

Part #	Pos.	Description	Valid for:
UP15R-HP-3A0	38	Aluminum Fluid Chamber (Black color)	UP15A-XAX-XXX

AIR CHAMBERS

Part #	Pos.	Description	Valid for:
UP15R-HP-4A0	33	Aluminum Air Chamber (Black color)	UP15A-XAX-XXX

PUMP CENTRAL BODY

Part #	Pos.	Description	Valid for:
UP15R-HP-5A0	15	Aluminum Central Body (Black color)	UP15A-XAX-XXX

AIR PISTONS

Part #	Pos.	Description	Valid for:
UP15R-HP-6C0	2x(32)	Carbon Steel Air Piston	UP15A-XAX-XXX

FLUID PISTONS

Part #	Pos.	Description	Valid for:
UP15R-HP-7A0	2x(32)	Aluminum Fluid Piston	UP15A-XAX-XXX



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