

SPARE-PARTS		VIP / VIP-VORT		PUMP MODEL						
RECOMMENDED PARTS KIT	KIT REF. Nr.	KIT DESCRIPTION	COMPONENT REF. Nr.	COMPONENT DESCRIPTION	VIP 130/6 AUTO	VIP 130/6 MAN	VIP 180/7 AUTO	VIP-VORT 130/5 AUTO	VIP VORT 180/6 AUTO	
	200	BOLTS AND SCREWS KIT	92	WASHER					1 pc	
			18	NUT (SELF-LOCKING ~)						1 pc
			158	SCREW (STOP ~)				ZBR37990		1 pc
			31	SNAP RING (PUMP SIDE ~)						1 pc
			66	SCREW						4 pc
	201	GASKET KIT	134	O-RING (CERAMIC BUSHING ~)					1 pc	
			127	O-RING (LOWER BEARING FLANGE ~)				ZBR38000		1 pc
			159	O-RING (COVER ~)						1 pc
			25	O-RING (PUMP BODY ~)						1 pc
	341	BEARING KIT	29	BEARING (COUPLE OF ~)			ZBR36340		1 pc	
	371	MECHANICAL SEAL KIT	123	RING (SEAL ~)					2 pc	
			124	SPACER (SEAL RING ~)				ZBR36350		1 pc
	372	HYDRAULIC KIT	18	NUT (SELF-LOCKING ~)	ZBR38010				1 pc	
			21	IMPELLER				ZBR38030		1 pc
	375	STATOR KIT	382	WINDING STATOR					1 pc	
			128	FLANGE (LOWER BEARING HOLDER ~)				ZBR38040		1 pc
			127	O-RING (LOWER BEARING FLANGE ~)						1 pc
			130	MOTOR BODY						1 pc
	378	SHAFT + ROTOR KIT	32	SHAFT (ROTOR WITH ~)					1 pc	
			31	SNAP RING (PUMP SIDE ~)						1 pc
			134	O-RING (CERAMIC BUSHING ~)				ZBR38050		1 pc
			133	BUSHING (CERAMIC ~)						1 pc
	379	ELECTRIC KIT	58	CABLE (POWER ~ SINGLE PHASE)					1 pc	
			152	GROMMET (CABLE ~ 7 MM DIA)						1 pc
			160	ANTI-TEARING				ZBR38060		1 pc
			141	CONNECTOR 2.5 SQMM						4 pc
			142	CONNECTOR 6.0 SQMM						1 pc
	380	CAPACITOR KIT	47	CAPACITOR			ZBR36880		1 pc	
	384	PUMP BODY KIT	1	PUMP BODY			ZBR38070		1 pc	
	386	MOTOR COVER KIT	156	FLOAT SWITCH					1 pc	
			153	GROMMET (CABLE ~ 9 MM DIA)						1 pc
			58	CABLE (POWER ~ SINGLE PHASE)						1 pc
			141	CONNECTOR 2.5 SQMM						4 pc
			142	CONNECTOR 6.0 SQMM			ZBR38080		ZBR38080	1 pc
			152	GROMMET (CABLE ~ 7 MM DIA)						1 pc
			160	ANTI-TEARING						2 pc
			177	COVER (1 HOLE MOTOR ~)						0 pc
			178	COVER (2 HOLES MOTOR ~)						0 pc
	389	FLOAT SWITCH	156	FLOAT SWITCH					1 pc	
			153	GROMMET (CABLE ~ 9 MM DIA)						1 pc
			160	ANTI-TEARING						1 pc
			141	CONNECTOR 2.5 SQMM						4 pc
			142	CONNECTOR 6.0 SQMM			ZBR38090		ZBR38090	1 pc
	455	BASE KIT	10	DIFFUSER (SUCTION ~)		ZBR38100		ZBR38110	1 pc	
	468	BEARING (BRONZE ~) KIT	133	BUSHING (CERAMIC ~)			ZBR36530		1 pc	
			134	O-RING (CERAMIC BUSHING ~)						1 pc
	467	OIL KIT	126	LUBRICANT			ZBR25490		3 lt	
	470	CAPACITOR BOX COMPLETE KIT	46	HOLDER (CAPACITOR ~ WITH HOLE)			ZBR38120		1 pc	
	472	CAP (DIFFUSER ~)KIT	69	BASE			ZBR38130		1 pc	
	518	PIPE FITING KIT	408	PIPE FITTING		ZBR37900		ZBR38140	1 pc	