


REV.	DOC. N°	DESCRIPTION	LOCAL	DATE	NAME
00	000	It was ...	X-N	dd/mm/aa	Name
00	000	It was ...	X-N	dd/mm/aa	Name
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Lista de Peças				
Item	Qt	Code	Description	Material
90	1	14582	Sensor Flange	Steel SAE 1020
89	1	10061	O'ring 2-169	Rubber
88	2	12895	Higra Plate	Textured Polycarbonate
87	2	14069	Flange Fast Installation Guide	Vinyl Colacryl
86	1	14048	Pump Installation Guide	Textured Polycarbonate
85	1	13781	Clear Water Plate	Vinyl Colacryl
84	2	11247	Suspension Eye	Galvanized Forged Steel
83	8	02564	Rivet	Stainless Steel AISI 304
82	1	12933	Warranty Plate	Stainless Steel AISI 304
81	1	02290	Direction Plate	Stainless Steel AISI 304
80	1	00612	Pump Nameplate	Stainless Steel AISI 304
79	2	01120	Plug	Galvanized Forged Steel
78	1	19798	Top Cable Protetor	Steel SAE 1020
77	1	19763	Bottom Cable Protetor	Steel SAE 1020
76	3	17015	Allen Screw DIN912	Galvanized Carbon Steel
75	1	19175	Curved Press-Cables	Steel SAE 1020
74	1	19174	Curved Cable Cover	Steel SAE 1020
73	1	11339	Inlet Carcass	Nodular Cast Iron D4512
72	48	00149	Hex Nut DIN934	Galvanized Carbon Steel
71	48	03333	Flat Washer DIN125	Galvanized Carbon Steel
70	12	17769	Hex Bolt DIN933	Galvanized Carbon Steel
69	36	00147	Hex Bolt DIN933	Galvanized Carbon Steel
68	3	10787	Stange Carcass	Nodular Cast Iron D4512
67	38	02657	Hex Bolt DIN933	Galvanized Carbon Steel
66	2	02186	Front Foot	Nodular Cast Iron D4512
65	18	01864	Hex Bolt DIN933	Stainless Steel AISI 304
64	4	17409	Impeller	Steel CA-40
63	8	10327	Ring of Wear	Cooper
62	4	11256	Diffusor Bushing	Cooper TM-23
61	4	11516	Diffusor 365	Steel CA-40
60	3	10790	Diffusor Adapter	Nodular Cast Iron D4512
59	4	11243	Centrifuge	Copper
58	4	11255	Spacer Bushing	Steel SAE 4140
57	10	00850	Lock Washer DIN127	Galvanized Carbon Steel
56	10	07043	Hex Bolt DIN933	Galvanized Carbon Steel
55	1	12950	Inlet Carcass	Nodular Cast Iron D4512
54	94	00151	Lock Washer DIN127	Galvanized Carbon Steel
53	8	07247	Hex bolt DIN933	Galvanized Carbon Steel
52	36	00195	Lock Washer DIN127	Galvanized Carbon Steel
51	18	00992	Hex Bolt DIN933	Galvanized Carbon Steel
50	9	03560	Sacrifice Anode	Comercial
49	1	17006	Flux Tube	Steel SAE 1020
48	1	06680	Braided Hose	PVC
47	1	07716	Braided Hose	PVC
46	1	17003	Real External Carcass	Nodular Cast Iron D4512
45	1	11360	Right Impeller Nut	Cooper
44	1	11359	Right Impeller Nut	Cooper
43	4	11337	Slip Ring Ping	Steel SAE 1045
42	1	04519	Propilenoglicol	
41	1	19173	Curved Press-Cables	Steel SAE 1020
40	3	17129	O'ring 2-317	Ruber
39	9	13090	O'ring 2-315	Ruber
38	1	10061	O'ring 2-169	Ruber
37	1	19172	Curved Cable Class	Steel SAE 1020
36	3	01856	Allen Screw DIN912	Stainless Steel AISI 304
35	1	12170	Seal Protector	Cooper TM-23
34	11	00692	Allen Screw DIN912	Stainless Steel AISI 304
33	1	07392	Sealing Locking Plate	Cooper TM-23
32	1	07387	Inverted Seal Box	Cooper TM-23
31	1	02196	O'ring 2-160	Ruber
30	1	07415	Mechanical seal M477-70	Stainless steel 316 / Silicon
29	8	00090	Hex Nut	Galvanized Carbon Steel
28	8	00091	Lock Washer DIN127	Galvanized Carbon Steel
27	8	17755	Flat Washer DIN125	Stainless Steel AISI 316
26	4	07595	Pull Rod	Steel SAE 1045
25	1	15312	Front Radial Bearing	Nodular Cast Iron D4512
24	2	10870	O'Ring 2-275	Rubber
23	1	06698	Front Bearing Support	Nodular Cast Iron D4512
22	1	14093	Compression Terminal 70mm²	Comercial
21	1	19121	Shield Cable 70mm² Green/Yellow	Cooper / PVC
20	1	13713	Shield Sensor Cable 3x0.75mm	Cooper / PVC
19	1	19120	Shield Cable 3,6/6kv 70mm²	Cooper / PVC
18	1	19096	Coiled	Cooper / PVC
17	1	12644	Motor carcass 315L	Nodular Cast Iron D4512
16	6	01132	Hex bolt DIN933	Galvanized Carbon Steel
15	1	06427	Allen Screw DIN912	Galvanized Carbon Steel
14	1	02259	Slip Ring Washer	Steel SAE 4140
13	1	04369	Slip ring pin	Steel SAE 1045
12	1	18027	Grooved Slip Ring	Steel AISI D2
11	1	12869	Drive Shaft	Stainless Steel AISI 420
10	1	16276	Slick Graphite Ring	Graphite
9	1	15311	Rear Busch Bearing	Nodular Cast Iron D4512
8	12	00988	Hex Bolt DIN933	Stainless Steel AISI 306
7	9	00087	Rubber Cord	Rubber
6	1	08146	Rear Bearing Support	Nodular Cast Iron D4512
5	12	17418	Allen Screw DIN7984	Galvanized Carbon Steel
4	1	16046	Graphite Ring	Graphite
3	6	00848	Hex Bolt DIN933	Stainless Steel AISI 304
2	1	14590	Pressure Equalizer Piston	Stainless Steel AISI 304
1	1	12734	Rear Cover	Nodular Cast Iron D4512



External Processing:

Drawn: Bruno Z. Date: 06/07/2021

Approved: Greco de Moura Date: 06/07/2021

N.A.

Material:

See Parts List

Product: R4-365;

Internal Description: R4-365/400B - ID51977

Description: R4-365/400B - ID51977

Mass: 2900,00 kg

Drawing Code: - X -

Part Code: - X -

Rev: 00