

# Mechanical Spare Part list

for

## Multilayer Coating & Drying line

### RC 4000 HTDC



**ahk – Service & Solutions GmbH**

Service and Technical Support

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No	Picture	Description	ID - Number	Price in Euro	Replenishment lead time (work days)
1.	No Picture available	<b>Agitator motor (ink tank)</b> REK-----1	<b>P/N: 781</b> SY374074	1.117,92	8
2.		<b>Bearing (Outlet dryer) to avoid twisting of the panel</b> LRO/D6	<b>P/N: 549</b> SY385666	36,56	8
3.		<b>Belt for encoder (Coater)</b> ZRI8T5x560	<b>P/N: 287</b> SY383398	7,54	2
4.		<b>Case for ink filter (new version since 1023)</b> FGE1S1-SS-222	<b>P/N: 78</b> SY436899	1.242,00	17
5.		<b>Case for solvent filter</b> FGE01WTKF400-R-3/	<b>P/N: 780</b> SY415661	1.081,48	13
6.		<b>Chain (Dryer)</b> ZFK1/2x5/16-6/KS-RC	<b>P/N: Z-0031</b> SY389007	394,75	10


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7.		<b>Chain brush (pair) two pieces</b>  BÜR-----12  BÜR-----14	<b>P/N: Z-0005</b> SY384511  <b>P/N: Z-0004</b> SY388223	259,20  442,80	5  5
8.		<b>Chain drive motor</b> SK2SU32NB/VZL-63S/4	<b>P/N: 546</b> SY365098	645,00	15
9.		<b>Chain opener front</b> LEI-----448	<b>P/N: Z-0008</b> SY385849	120,00	10
10.		<b>Chain opener rear (new version!)</b> LEI-----451	<b>P/N: Z-0009</b> SY385997	120,00	10
11.		<b>Chain tensioner</b> SBO0-08B-1-40	<b>P/N: 385</b> SY351239	43,55	5
12.		<b>Chaindrive couple</b> BZK/BOWExM-24	<b>P/N: 626</b> SY350793	83,16	15

13.		<b>Coater: Grip for fixate of the doctorroller position</b> GN300.1-63-M8-63-OR	<b>P/N: 779</b> SY355354	21,14	4
14.		<b>Condensate Trap Supply compressed air (main unit)</b> FRE-SK-1/4-H	<b>P/N: 487</b> SY444786	52,68	5
15.		<b>Connector including switch for supply compressed air</b> HSVW-3-1/4	<b>P/N: 777</b> SY48975	60,27	8
		SNI/1/4“	<b>P/N: 778</b> SY87841	5,72	8
16.		<b>Coupling (between Gear for Coatertransport)</b> HSK40-12-16L65  NEW IMPROVED VERSION. COMPATIBLE WITH EVERY RC!!!	<b>P/N: 148</b> SY437053	83,16	4
17.		<b>Coupling for Encoder (Dryer)</b> CPS15/1-6-16	<b>P/N: 561</b> SY351965	148,46	20
		<b>Coupling for Encoder (Coater)</b> (CPS15/1-12-20)	<b>P/N: 732</b> SY421305	150,86	20
18.		<b>Coupling for ink supply (bottom cover)</b> RBE06.1101/IC/OD/JE	<b>P/N: 776</b> SY368266	263,68	23

19.		<b>Coupling set for encoater (Coater)</b> UBA-----68	<b>P/N: 757</b> SY423038	744,00	30
20.		<b>Covering of thread (Doctor roller adjustment - large type)</b> ROHK-----13	<b>P/N: 758</b> SY423228	132,00	19
		<b>Deflection roller (incl. bearing)</b> RKL6001.2RSR	<b>P/N: 89</b> SY17053	8,47	5
		WEL-----614	<b>P/N: 543</b> SY385781	298,20	20
		SRI28/472	<b>P/N: 759</b> SY9043	0,29	8
		SRI28/471	<b>P/N: 760</b> SY8474	0,36	8
21.		<b>Endplates bottom</b> ABSK-----2	<b>P/N: 281</b> SY356907	527,04	10
22.		<b>Endplates top</b> ABSK-----1	<b>P/N: 280</b> SY356899	589,44	10
23.		<b>Fan</b> ABSK-----1	<b>P/N: 554</b> SY168443	110,70	3

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24.		<b>Filter for solvent tank (for controlling of the viscosity)</b> LFI-WK32	<b>P/N: 218</b> SY366500	10,11	10
25.		<b>Filtergrate in process zone</b> FILK-----3	<b>P/N: 172</b> SY389957	50,18	10
26.		<b>Filtermats in Cooling zone</b> FMA-----2	<b>P/N: 174</b> SY380725	4,68	5
		<b>Filter including filter case</b> FILK-----2	<b>P/N: 176</b> SY380428	139,20	10
27.		<b>Grate for intake air pipe (Diameter 150 mm)</b> ABS150/SG-1.4301	<b>P/N: 761</b> SY373761	182,40	13
28.		<b>Gripper (transport chain)</b> BÜG/ZFK/RC4000	<b>P/N: 182</b> SY428466	5,76	7
29.		<b>Guage for height adjustment</b> <b>Left operating side</b> DPADA09-02-1mm1,0-E	<b>P/N: 769</b> SY387514	135,10	13
		<b>Right operating side</b> DPADA09-02-1mm1,0-I	<b>P/N: 770</b> SY355206	135,10	13

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30.		<b>Hepa filter Coater cabin</b> DPADA09-02-1mm1,0-I	<b>P/N: 97</b> SY30726	525,60	5
31.		<b>Hepa filter supply air dryer</b> FBO-080/FTA080-0901N	<b>P/N: 149</b> SY362913	244,80	5
32.		<b>Hook for measure Cup</b> HAL-----262	<b>P/N: 762</b> SY421180	51,48	10
33.		<b>Hose for vacuum cleaner</b> SSSNW35	<b>P/N: 763</b> SY54288	26,83	10
34.		<b>Indicator Doctor roller (distance between ink roller)</b> HRAK-----1	<b>P/N: 773</b> SY373480	371,63	14
		HRAK-----3	<b>P/N: 774</b> SY374298	371,63	14
35.		<b>Indicator Doctor roller (position)</b> HRAK-----2	<b>P/N: 775</b> SY373498	319,50	17

36.		<b>Ink / Solvent pump</b> DLU6660-56-2-A4	<b>P/N: 723</b> SY372631	1822,22	4
37.		<b>Ink filter</b> FKE10µm/250EO	<b>P/N: 384</b> SY370999	74,16	5
38.		<b>Linear Unit (chain guide sleigh)</b> OSP-P32-0750	<b>P/N: 483</b> SY432294	992,39	5
39.		<b>Lubrication Oil</b> HOTEMPOY95	<b>P/N: 134</b> 64000039	45,24	8
		<b>Plastic bottle</b> WHF/0,5L	<b>P/N: 81</b>	4,06	5
40.		<b>Main cock for ink after ink filter</b> KHA1/2"-300F	<b>P/N: 764</b> SY169573	68,71	8
41.		<b>Main cock for solvent</b> KHA1/4"-300F	<b>P/N: 766</b> SY366567	57,98	8

42.		<b>Motor (Width adjustment dryer)</b> PSGSN4D-I750	<b>P/N: 499</b> SY55483	595,20	21
43.		<b>Motor coater height adjustment</b> SK1SU32NBA-63K/4EEXT	<b>P/N: 550</b> SY355586	1.531,20	25
44.		<b>Motor Coater transport</b> SK2SU50NB-63K/4EEX-T  SK1SU50L-W	<b>P/N: 147</b> SY355578  <b>P/N: 250</b> SY372623	1.936,00  921,60	28  30
45.		<b>Needle valve (Coater: Ink supply, Solvent supply)</b> NVE/N6-1/4"-200BAR  <b>Scale</b> SKA/1-20/NVE/N6-1/4"	<b>P/N: 767</b> SY367631  <b>P/N: 768</b> SY369876	955,20  68,40	13  10
46.		<b>O ring (ink filter)</b> ORI-FGE1AF1-SPI3-BSP	<b>P/N: 383</b> SY377549	12,22	5
47.		<b>O ring (solvent filter)</b> ORI-FGE01WTKF400R3	<b>P/N: 382</b> SY415679	10,14	5

48.		<b>Pre filter supply air dryer</b> FBO-080/AFI-EV13	<b>P/N: 151</b> SY362889	43,42	5
49.		<b>Pressure guages (supply ink)</b> MAK-----4	<b>P/N: 303</b> SY446740	80,95	35
50.		<b>Round belt 3mm</b> RRID=3	<b>P/N: 92</b> SY18564	4,80	5
51.		<b>Solvent filter</b> WKE10µm/5"	<b>P/N: 163</b> SY430488	5,46	7
52.		<b>Solvent Tank</b> WHK-10l/8181+5254	<b>P/N: 771</b> SY364026	60,48	14
53.		<b>Spring (6 windings)</b> ZFK1/2x5/16/08B-DFE6	<b>P/N: 160</b> SY165761	0,64	2

54.		<b>Swing couple</b> NA74.120.120/3-A7-A7	<b>P/N: 277</b> SY353037	1.097,20	23
55.		<b>Vacuum cleaner</b> SKV-SD22-50/60Hz	<b>P/N: 772</b> SY381202	1.126,03	23