

HPF Consumables List

| Part Number | QTY | Description |
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| 241 | - 50 | Specimen Carrier Type A (Cavity 0.1/02 mm) |
| 241 | - 200 | Specimen Carrier Type A (Cavity 0.1/02 mm) |
| 241 | - 500 | Specimen Carrier Type A (Cavity 0.1/02 mm) |
| | 1,00 | |
| 241 | - 0 | Specimen Carrier Type A (Cavity 0.1/02 mm) |
| 242 | - 50 | Specimen Carrier Type B (Cavity 0.3 mm) |
| 242 | - 200 | Specimen Carrier Type B (Cavity 0.3 mm) |
| 242 | - 500 | Specimen Carrier Type B (Cavity 0.3 mm) |
| | 1,00 | |
| 242 | - 0 | Specimen Carrier Type B (Cavity 0.3 mm) |
| 246 | - 1 | Holder Leica EM HPF (Omega Specimen Carriers 403 / 404) |
| 290 | - 1 | Holder HPF Compact 01/ 02/ 03, Leica EM HPF |
| 353 | - 50 | Specimen Carrier (Cavity 0.15/0.15 mm) |
| 353 | - 200 | Specimen Carrier (Cavity 0.15/0.15 mm) |
| 389 | - 100 | Specimen Carrier (Cavity 0.025/0.275 mm) |
| 390 | - 100 | Specimen Carrier (Cavity 0.05/0.25 mm) |
| 402 | - 1 | Holder HPF Compact 01-02 Omega Specimen Carriers 403/404 |
| 403 | - 200 | Omega Specimen Carrier w/o recess |
| 404 | - 200 | Omega Specimen Carrier with 0.2 mm recess |
| 405 | - 100 | Sapphire Disk dia. 3 x 0.05 mm |
| 405 | - 300 | Sapphire Disk dia. 3 x 0.05 mm |
| 421 | - 1 | Holder BAL-TEC HPM 010 Omega Specimen Carrier 403/404 |
| 422 | - 1 | Holder BAL-TEC HPM 010 dia. 3 mm Al |
| 446 | - 100 | Specimen Carrier Slotted (Cavity d0.1/0.2 w0.3 l2 mm) |
| 454 | - 100 | Sapphire Disk LEICA EMPACT dia. 1.4 x 0.05 mm |
| 479 | - 50 | Specimen Carrier polished (Cavity 0.3 mm) |
| 479 | - 200 | Specimen Carrier polished (Cavity 0.3 mm) |
| 500 | - 100 | Sapphire Disk dia. 3 x 0.16 mm |
| 505 | - 1 | Set Cellulose capillary tube dia. 0.2 mm / 20x150 mm) |
| 528 | - 100 | Specimen Carrier, copper 4.6/3 x 0.6 mm |
| 610 | - 100 | Specimen Carrier 6 mm (Cavity 0.1/0.2 mm) |
| 611 | - 100 | Specimen Carrier 6 mm (Cavity 0.3 mm) |
| 612 | - 100 | Specimen Carrier 6 mm (Cavity 0.15/0.15 mm) |
| 616 | - 100 | Sapphire Disk dia. 6 x 0.10 mm |
| 619 | - 1 | Holder HPF Compact 02 for 6 mm Specimen Carriers |
| 627 | - 20 | Sapphire Disk dia. 3 x 0.16 mm labelled surface |
| 627 | - 100 | Sapphire Disk dia. 3 x 0.16 mm labelled surface |
| 653 | - 1 | CLEM Insert Holder 26 x 76 x 1 mm |
| 662 | - 100 | Specimen Carrier AU plated (Cavity 0.1/0.2 mm) |

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| 663 | - | 100 | Specimen Carrier AU plated (Cavity 0.3 mm) |
| 665 | - | 100 | Specimen Carrier AU plated (Cavity 0.15/0.15 mm) |
| 730.1 | - | 100 | Copper Tube (dia. 0.6/0.3 x 9 mm) |
| 730.2 | - | 100 | Copper Tube (dia. 0.5/0.35 x 9 mm) |
| 730.3 | - | 100 | Copper Tube (dia. 0.6/0.3 x 9 mm) |
| 733.1 | - | 1 | Tube Filling Device |
| 733.2 | - | 1 | Tube Clamping Device |
| 737 | - | 100 | Specimen Carrier Cover for 500 and 627 |
| 742.1 | - | 1 | Chuck for Cryo Microtome (dia. 0.60 and 3 mm) |
| 742.2 | - | 1 | Chuck for Cry Microtome (dia. 0.50 and 3 mm) |
| 742.3 | - | 1 | Chuck for Cry Microtome (dia. 0.45 and 3 mm) |
| 747 | - | 100 | Specimen Carrier (Cavity 0.04mm for holder 755) |
| 748 | - | 100 | Specimen Carrier Cover for 405 |
| 749 | - | 100 | Specimen Carrier dia. 3 mm x 0.5 mm, cavity 0.3 mm, cover |
| 750 | - | 100 | Specimen Carrier dia. 3 mm x 0.5 mm, cavity 0.2 mm |
| 751 | - | 100 | Specimen Carrier dia. 3 mm x 0.5 mm, cavity 0.1 mm |
| 755 | - | 1 | Holder HPF Compact 01-02 sapphire disk |
| 762 | - | 1 | Holder HPF Compact 01-02 copper tube/3 mm specimen carriers |
| 768 | - | 10 | CLEM Insert for specimen carrier 3 mm |
| 790 | - | 1 | Holder BAL-TEC HPM 010 sapphire disk |
| 792 | - | 1 | Holder BAL-TEC HPM 010 copper tube/3 mm specimen carriers |
| 797 | - | 100 | Specimen Carrier Cover for 616 |
| 822 | - | 100 | Brass Specimen Carrier bottom |
| 823 | - | 100 | Brass Specimen Carrier hat |
| 829 | - | 100 | Set Brass Specimen Carrier bottom and hat |
| 830 | - | 10 | CLEM Insert for specimen carrier 6 mm |
| 836 | - | 1 | Holder HPF Compact 01-02 sapphire disk |
| 843 | - | 100 | Spacer Ring OD 3 mm, ID 2 mm, thickness 0.05 mm |
| 850 | - | 1 | Holder BAL-TEC HPM 010 for Specimen Carrier 528 |
| 858 | - | 1 | Object Carrier, 26 x 75 x 1 mm for P/N 755 and 836 |
| 1013 | - | 100 | Spacer, brass OD 3 mm x ID 2.5 mm x 0.65 mm thick |
| 1091 | - | 20 | Slot Platelet Recess 0.1 mm deep / 1.2 mm long, .03 mm wide |
| 1092 | - | 20 | Slot Platelet Recess 0.2 mm deep / 1.2 mm long, .03 mm wide |
| 1093 | - | 100 | Membrane Carrier Recess 0.1 mm deep |
| 1094 | - | 100 | Membrane Carrier Recess 0.2 mm deep |
| 1105 | - | 20 | CU-bore platelet, bore \varnothing 0.3 mm, gold coated (for Leica Empact) Alu-slot-platelet, recessed 0.1 / 0.2 deep, 2 long, 0.3 mm wide, 2x bore 0.5 mm |
| 1147 | - | 100 | |
| 1184 | - | | Slot Platelet, Recess 0.2 mm, 5 mm long, 0.3 mm wide |
| 1190 | - | 100 | Specimen Carrier \varnothing 6mm /Recess 0.1/0.2 mm |
| 1191 | - | 100 | Specimen Carrier \varnothing 6 mm / Recess 0.3 mm |
| 1192 | - | 100 | Specimen Carrier \varnothing 6 mm / Recess 0.15 / 0.15 mm |
| 1216 | - | 100 | Slot Carrier \varnothing 3 x 0.5 mm, recess 0.1 / 0.2 deep, 2 long, 0.9 wide 2x bore 0.5 |

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| 1217 | - | 100 | Slot Carrier \varnothing 3 x 0.5 mm, recess 0.1 / 0.2 deep, 2 long, 3 wide 2x bore 0.5 |
| 1236 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.05 mm thick |
| 1237 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.10 mm thick |
| 1238 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.15 mm thick |
| 1239 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.20 mm thick |
| 1240 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.25 mm thick |
| 1241 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.30 mm thick |
| 1242 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.35 mm thick |
| 1243 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.40 mm thick |
| 1244 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.45 mm thick |
| 1245 | - | 100 | Spacer, stainless OD 3 mm, ID 2 mm, 0.50 mm thick |
| 1248 | - | 100 | Spacer, stainless OD 3 mm, ID 2.4 mm, 0.65 mm thick |
| 1256 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.05 mm thick |
| 1257 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.10 mm thick |
| 1258 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.15 mm thick |
| 1259 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.20 mm thick |
| 1260 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.25 mm thick |
| 1261 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.30 mm thick |
| 1262 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.35 mm thick |
| 1263 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.40 mm thick |
| 1264 | - | 100 | Spacer, stainless OD 6 mm, ID 5 mm, 0.45 mm thick |
| 1270 | - | 1 | HPF Compact 03 |
| 1292 | - | 100 | Leica ICE: Sapphire Disk dia. 6 x 0.12 mm |
| 1303 | - | 100 | Sapphire Disk \varnothing 6 x 0.16mm |
| 1304 | - | 50 | Sapphire Disk \varnothing 6 x 0.16mm, labelled |
| 1313 | - | 200 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.1/0.2 mm (type A) 0.52 mm thick |
| 1314 | - | 200 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.3 mm (type B) 0.52 mm thick |
| 1315 | - | 200 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.15/0.15 mm, 0.52 mm thick |
| 1316 | - | 100 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.025/0.275 mm, 0.52 mm thick |
| 1317 | - | 100 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.05/0.25 mm, 0.52 mm thick |
| 1318 | - | 100 | HPM 100/Leica ICE: Al \varnothing 3mm, 0.075/0.225 mm, 0.52 mm thick |
| 1319 | - | 100 | HPM 100/Leica ICE: Al \varnothing 6mm, 0.1/0.2 mm (type A) 0.52 mm thick |
| 1320 | - | 100 | HPM 100/Leica ICE: Al \varnothing 6mm, 0.3 mm (type B) 0.52 mm thick |
| 1321 | - | 100 | HPM 100/Leica ICE: Al \varnothing 6mm, 0.15/0.15 mm, 0.52 mm thick |
| 1322 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 3mm, 0.1/0.2 mm (type A) 0.52 mm thick |
| 1323 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 3mm, 0.3 mm (type B) 0.52 mm thick |
| 1324 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 3mm, 0.15/0.15 mm, 0.52 mm thick |
| 1325 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 6mm, 0.1/0.2 mm (type A) 0.52 mm thick |
| 1326 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 6mm, 0.3 mm (type B) 0.52 mm thick |
| 1327 | - | 100 | HPM 100/Leica ICE: CU/AU \varnothing 3mm, 0.15/0.15 mm, 0.52 mm thick |
| 1548 | - | 1 | Holder \varnothing 4.2 mm, Depth = 1.16 (C-Clip) |
| 1631 | - | 1 | Tube Cutting Device |
| 1644 | - | 50 | Specimen Carrier ALU \varnothing 3 mm x 0.5 mm, recess 0.3mm labeled surface |

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| 1648 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.05mm |
| 1649 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.10mm |
| 1650 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.15mm |
| 1651 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.20mm |
| 1652 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.25mm |
| 1653 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.30mm |
| 1654 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.35mm |
| 1655 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.40mm |
| 1656 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.45mm |
| 1657 | - | 100 | Spacer Copper Gold Coated | ∅ 6mm x 4.5mm x 0.50mm |
| 1711 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm, ID 2.4 mm, 0.05 mm thick |
| 1712 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm, ID 2.4 mm, 0.10 mm thick |
| 1713 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm, ID 2.4 mm, 0.15 mm thick |
| 1714 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm, ID 2.4 mm, 0.20 mm thick |
| 1715 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm, ID 2.4 mm, 0.25 mm thick |
| 1716 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm x 2mm x 0.30mm |
| 1717 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm x 2mm x 0.35mm |
| 1718 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm x 2mm x 0.40mm |
| 1719 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm x 2mm x 0.45mm |
| 1720 | - | 100 | Spacer, Copper Gold Coated | ∅ 3mm x 2mm x 0.50mm |
| 1792 | - | 100 | Alu-Cover | ∅ 6 mm x 0.34 mm, recess 0.05/0.09 mm (cover for 1303) |
| 1802 | - | 20 | C-Clip Top CU-Plate | (Gold coated) |
| 1803 | - | 10 | C-Clip Bottom CU-Plate, recess 0.05 mm | (Gold coated) |
| 1804 | - | 10 | C-Clip Bottom CU-Plate, recess 0.10 mm | (Gold coated) |
| 1805 | - | 10 | C-Clip Bottom CU-Plate, recess 0.15 mm | (Gold coated) |
| 1806 | - | 10 | C-Clip Bottom CU-Plate, recess 0.20 mm | (Gold coated) |
| 1810 | - | 10 | C-Clip Bottom CU-Plate, flat | (Gold coated) |