

Health and safety as standard with high vacuum in 4 kW

The Nilfisk T40Plus Industrial Vacuum boast 4.3 kw suction power. It is M and H certified for hazardous dust and ATEX certified for explosion-proof environments.

The great suction power of the Nilfisk T40Plus enables it to collect very heavy materials or wet dust.

The Nilfisk T40 Plus is ideal to solve any waste problem and several versions are available, with M class, HEPA or ULPA filters for the collection of very fine or hazardous dust.

The Nilfisk ATEX vacuums are certified for zone 22-21 and 2 in compliance with the 94/9/EC and the 99/92/EC directives.

- L, M, H certified for operators safety
- ATEX certified for explosion proof environments
- Top filtering efficiency
- Powerful
- Silent
- Modular



Picture shown may not represent model quoted

- Standard equipment

| | |
|----------|----------------------------|
| Model | T40PLUS L100 LC Z22 EXA |
| Ref. no. | 4030800951 |

PRODUCT FEATURES

| | |
|---------------------------------|---|
| Manual filter shaker | • |
| Stainless steel container | • |
| H-class hazardous dust approval | • |
| Switch motor protector | • |
| Vacuum meter | • |
| HEPA (H14) upstream filtration | • |
| L-class hazardous dust approval | • |
| 5 pin plug | • |
| ATEX category | • |
| L class AntiStatic filter | • |
| M class AntiStatic filter | • |
| Purge jet system | • |
| Kit clapet | • |







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Technical specifications










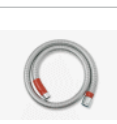
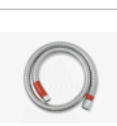

T40PLUS L100 LC
Z22 EXA

| | |
|-----------------------------------|---------------|
| Voltage (V) | 400 |
| Frequency (Hz) | 50 |
| IP protection class | 55 |
| Insulation class | F |
| Rated power (kW) | 4.3 |
| Airflow without hose (m³/h - l/m) | 315 - 5250 |
| Max. vacuum (kPa - mbar) | 36 - 360 |
| Sound pressure level (dB(A)) | 71 |
| Container capacity (L) | 100 |
| Main filter area (cm²) | 19.500 |
| Inlet (mm) | 70 |
| Length x width x height (mm) | 1290x600x1540 |
| Weight (kg) | 162 |












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|---------------------------------|------------|---------------|-------------------------|
| Filter | | | | |
|  | KIT ANTISTATIC STAR FILTER D460 | 40000425 | 1 | ○ |
| Hose Vacuum Cleaner | | | | |
|  | ANT.POL BLACK HOSE D50 | Z7 22369 | 1 | ○ |
|  | ANT.POL BLACK HOSE D50 | Z7 22372 | 1 | ○ |
|  | ANT.POL BLACK HOSE D70 | Z7 22370 | 1 | ○ |
|  | ANTISTATIC HOSE FDA D40 | 4072400328 | 1 | ○ |
|  | ANTISTATIC HOSE FDA D40 | 4072400334 | 1 | ○ |












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| | Accessories | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|--|---|------------|---------------|-------------------------------|
|  | ANTISTATIC HOSE FDA D40 | 4072400338 | 1 | ○ |
|  | ANTISTATIC HOSE FDA D50 | 4072400335 | 1 | ○ |
|  | ANTISTATIC HOSE FDA D50 | 4072400337 | 1 | ○ |
|  | COND. POLYURETH. HOSE D40 3M +SLEEVES | Z7 22368 | 1 | ○ |
|  | COND. POLYURETH. HOSE D40 5M +SLEEVES | Z7 22371 | 1 | ○ |
|  | COND. POLYURETHAN HOSE D70 5M +SLEEVES | Z7 22373 | 1 | ○ |
|  | CONDUCTIVE FLEX HOSE | 4072200510 | 1 | ○ |
|  | EVAFLEX HOSE D50 | Z7 22375 | 1 | ○ |
|  | FLEX CONDUCTIVE HOSE D38MT3+SLEEVE38/40 | 4072200509 | 1 | ○ |
|  | FLEXIBLE HOSE D40 MT3 | Z7 22378 | 1 | ○ |
|  | FLEXIBLE STEEL HOSE D70 P | Z7 24033 | 1 | ○ |
|  | FLOWING PTFE SLEEVE D40 | Z7 20327 | 1 | ○ |












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|--|--|------------|---------------|-------------------------------|
|  | FLOWING PTFE SLEEVE D50 | Z7 20326 | 1 | ○ |
|  | HOSE FDA D40 5M + SLEEVES | 4072400336 | 1 | ○ |
|  | HOSE FDA D50 10M + SLEEVES | 4072400339 | 1 | ○ |
|  | HOSE STEEL 100 MM | Z7 24034 | 1 | ○ |
|  | SILICONE HOSE FDA WITH | 4072100135 | 1 | ○ |
|  | SILICONE HOSE FDA WITH | 4072100136 | 1 | ○ |
|  | SILICONE HOSE FDA WITH | 4072100137 | 1 | ○ |
|  | SILICONE HOSE FDA WITH | 4072100138 | 1 | ○ |
|  | STEEL HOSE D50 3M+RED. 70/50+CONNECTOR | Z7 22379 | 1 | ○ |
| Other | | | | |
| | DOWNSTREAM ULPA FILTER | 4089100100 | 1 | ○ |
|  | HARMONIC SPRINGPIN LINK | Z7 20328 | 1 | ○ |
| Accessory Kit | | | | |
|  | HIGH TEMPERATURE KIT 3MT+FLEX HOSE D40 | 4072200616 | 1 | ○ |












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|---|------------------------------------|------------|---------------|-------------------------------|
|  | HIGH TEMPERATURE KIT+FLEX HOSE D50 | 4072200617 | 1 | ○ |
|  | KIT FOR OVEN CLEANING D50 | Z7 24192 | 1 | ○ |
|  | KIT FOR OVEN CLEANING D50/40 | Z7 24193 | 1 | ○ |
| | KIT INLET FOR PAPER BAG | Z5 60375 | 1 | ○ |
| Vacuum Hose and Connection | | | | |
|  | 70MM BENT TUBE | Z7 21032 | 1 | ○ |
|  | 70MM HOSE FITTING | Z7 21001 | 1 | ○ |
|  | 70MM JUNCTION FITTING | Z7 21000 | 1 | ○ |
|  | BENT TUBE 40MM | Z7 21013 | 1 | ○ |
|  | BENT TUBE 50MM | Z7 21012 | 1 | ○ |
|  | BENT TUBE REDUCER | Z7 22015 | 1 | ○ |
|  | CONNECTION JOINT D40 FE | Z7 21004 | 1 | ○ |
|  | CONNECTION JOINT D50 INOX | Z7 22241 | 1 | ○ |












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|---|-----------------------------|----------|---------------|-------------------------------|
|  | CONNECTION JOINT D70 INOX | Z7 22242 | 1 | ○ |
|  | CONNECTION TUBE D70 INOX | Z7 22231 | 1 | ○ |
|  | IRON REDUCER 70/50 | Z7 22001 | 1 | ○ |
|  | JUNCTION FITTING 50MM | Z7 21002 | 1 | ○ |
|  | REDUCTION D 70/40 | Z7 22002 | 1 | ○ |
|  | STAINLESS STEEL BENT | Z7 21034 | 1 | ○ |
| Crevice Nozzle | | | | |
|  | 500MM IRON CREVICE NOZZLE | Z7 21026 | 1 | ○ |
|  | FLAT LANCE D40 ZINC PLT. | Z7 21027 | 1 | ○ |
|  | FLAT LANCE D50/40 ZINC PLT. | Z7 22021 | 1 | ○ |
|  | IRON FLAT LANCE D.70 | Z7 21028 | 1 | ○ |
|  | LANCE FITTING D 50 FE | Z7 21075 | 1 | ○ |













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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|--|----------------------------------|------------|---------------|-------------------------------|
|  | SCRAPING NOZZLE D40 S.S. | Z7 22277 | 1 | ○ |
|  | SCRAPING SUCKER D50 INOX | Z7 22278 | 1 | ○ |
| Hose and Connection | | | | |
|  | BENT CONNECTION D40 INOX | Z7 21033 | 1 | ○ |
|  | BENT CONNECTION D40 INOX SS316L | 4072100145 | 1 | ○ |
|  | BENT CONNECTION D50 INOX SS316L | 4072100146 | 1 | ○ |
|  | CONNECTION JOINT D40 | 4072100140 | 1 | ○ |
|  | CONNECTION JOINT D40 INOX | Z7 22240 | 1 | ○ |
|  | CONNECTION JOINT D50 INOX SS316L | 4072100141 | 1 | ○ |
|  | REDUCER D50/40 INOX | 4072100142 | 1 | ○ |
|  | REDUCER D70/40 INOX | Z7 22224 | 1 | ○ |
|  | REDUCER D70/40 INOX | 4072100143 | 1 | ○ |












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|---|------------------------------------|------------|---------------|-------------------------------|
|  | REDUCER D70/50 INOX | Z7 22225 | 1 | ○ |
|  | REDUCER D70/50 INOX | 4072100144 | 1 | ○ |
|  | SLEEVE FOR ANTISTATIC HOSE FDA D40 | 4072000358 | 1 | ○ |
|  | SLEEVE FOR ANTISTATIC HOSE FDA D50 | 4072000359 | 1 | ○ |
|  | TIE D40-60 | Z8 40040 | 1 | ○ |
|  | WYE D50/50/50 INOX SS316L | 4072100147 | 1 | ○ |
| Extension Tube | | | | |
|  | 1M ALUMINIUM TUBE 40MM | Z7 22208 | 1 | ○ |
|  | 1M ALUMINIUM TUBE 50MM | Z7 22205 | 1 | ○ |
|  | 2 MT EXTENSION TUBE 50MM | Z7 22268 | 1 | ○ |
|  | 3MT EXTENSION TUBE 50 MM | Z7 22037 | 1 | ○ |
|  | 40MM CHROME HANDGRIP | Z7 22121 | 1 | ○ |












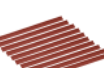
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| | Accessories | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|--|---|------------|---------------|-------------------------------|
|  | ALUM.EXTENSION D40 MT1 | Z7 22386 | 1 | ○ |
|  | ALUM.EXTENSION D40 MT3 | Z7 22006 | 1 | ○ |
|  | ALUM.EXTENSION D50 MT3 | Z7 22003 | 1 | ○ |
|  | ALUMINIUM EXTENSION D50 | Z7 22385 | 1 | ○ |
|  | ALUMINIUM EXTENSION TUBE | Z7 22004 | 1 | ○ |
|  | ALUMINIUM EXTENSION TUBE | Z7 22007 | 1 | ○ |
|  | CHROMED HANDGRIP 50MM | Z7 22122 | 1 | ○ |
|  | EXTENS. X FURNACES D40 MT | Z7 22036 | 1 | ○ |
|  | EXTENSION X FURNACES D40 | Z7 22267 | 1 | ○ |
|  | EXTENSION X FURNACES D40 MT1 A COMPLETE | Z7 22270 | 1 | ○ |
|  | EXTENSION X FURNACES D50 | Z7 22271 | 1 | ○ |
|  | FLAT LANCE D40 SS316L | 4072100148 | 0 | ○ |













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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|--|--|------------|---------------|-------------------------------|
|  | FLAT LANCE D50 SS316L | 4072100149 | 1 | ○ |
|  | HANDGRIP D40 AISI316L COMPLETE | 4072200596 | 1 | ○ |
|  | HANDGRIP D50 AISI316L | 4072200597 | 1 | ○ |
| Vac Nozzle Dry | | | | |
|  | ALUMINIUM NOZZLE 40MM | Z7 22031 | 1 | ○ |
|  | ALUMINIUM NOZZLE 50MM | Z7 22032 | 1 | ○ |
|  | SUCKER x FURNACES D40 | Z7 22272 | 1 | ○ |
|  | SUCKER x FURNACES D50 MM4 | Z7 22273 | 1 | ○ |
| Nozzle | | | | |
|  | LIQ.SUCKER D50 MM400 INOX | Z7 22294 | 1 | ○ |
|  | MOB. SS NOZZLE+SILICONE | 4072400324 | 1 | ○ |
|  | MOB. SS NOZZLE+SILICONE FDA YELLOW D40 | 4072400318 | 1 | ○ |
|  | MOBILE SS | 4072400314 | 1 | ○ |




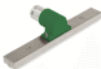







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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|---|------------|---------------|-------------------------------|
|  | MOBILE SS | 4072400315 | 1 | ○ |
|  | MOBILE SS | 4072400316 | 1 | ○ |
|  | MOBILE SS | 4072400319 | 1 | ○ |
|  | MOBILE SS | 4072400321 | 1 | ○ |
|  | MOBILE SS | 4072400322 | 1 | ○ |
|  | MOBILE SS | 4072400325 | 1 | ○ |
|  | MOBILE SS NOZZLE FDA | 4072400326 | 1 | ○ |
|  | MOBILE SS NOZZLE FDA | 4072400327 | 1 | ○ |
|  | MOBILE SS NOZZLE+SILICONE FDA D50 | 4072400320 | 1 | ○ |
|  | MOBILE SS NOZZLE+SILICONE FDA GREEN D40 | 4072400317 | 1 | ○ |
|  | MOBILE SS NOZZLE+SILICONE FDA GREEN D50 | 4072400323 | 1 | ○ |
|  | MOBILE SUCKER RUBBER. 400 MM PACK OF 10 | Z8 20295 | 1 | ○ |













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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|-------------------------------|------------|---------------|-------------------------------|
|  | SILICONE NOZZLE FDA | 4072100118 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100119 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100120 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100121 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100122 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100123 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100124 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100125 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100126 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100127 | 1 | ○ |
|  | SILICONE NOZZLE FDA | 4072100128 | 1 | ○ |
|  | SILICONE NOZZLE FDA 120MM D40 | 4072100117 | 1 | ○ |












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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|-------------------------------|------------|---------------|-------------------------------|
|  | SS NOZZLE+COVER FDA | 4072400304 | 1 | ○ |
|  | SS NOZZLE+COVER FDA | 4072400307 | 1 | ○ |
|  | SS NOZZLE+COVER FDA | 4072400309 | 1 | ○ |
|  | SS NOZZLE+COVER FDA | 4072400311 | 1 | ○ |
|  | SS NOZZLE+COVER FDA | 4072400312 | 1 | ○ |
|  | SS NOZZLE+COVER FDA | 4072400313 | 1 | ○ |
|  | SS NOZZLE+COVER FDA GREEN D40 | 4072400306 | 1 | ○ |
|  | SS NOZZLE+COVER FDA RED | 4072400310 | 1 | ○ |
|  | SS NOZZLE+COVER FDA RED D40 | 4072400305 | 1 | ○ |
|  | SS NOZZLE+COVER FDA WHITE D40 | 4072400308 | 1 | ○ |
| Cone Nozzle | | | | |
|  | SILICONE CONE FDA | 4072100115 | 1 | ○ |













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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|------------------------------|------------|---------------|-------------------------------|
|  | SILICONE CONE FDA BLUE | 4072100106 | 1 | ○ |
|  | SILICONE CONE FDA BLUE | 4072100112 | 1 | ○ |
|  | SILICONE CONE FDA D40 | 4072100105 | 1 | ○ |
|  | SILICONE CONE FDA D50 | 4072100111 | 1 | ○ |
|  | SILICONE CONE FDA GREEN | 4072100108 | 1 | ○ |
|  | SILICONE CONE FDA GREEN | 4072100114 | 1 | ○ |
|  | SILICONE CONE FDA RED D40 | 4072100107 | 1 | ○ |
|  | SILICONE CONE FDA RED D50 | 4072100113 | 1 | ○ |
|  | SILICONE CONE FDA WHITE | 4072100110 | 1 | ○ |
|  | SILICONE CONE FDA WHITE | 4072100116 | 1 | ○ |
|  | SILICONE CONE FDA YELLOW D40 | 4072100109 | 1 | ○ |
|  | SILICONE CONICAL TOOL | 4072100130 | 1 | ○ |











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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|--|----------------------------------|------------|---------------|-------------------------------|
|  | SILICONE CONICAL TOOL | 4072100131 | 1 | ○ |
|  | SILICONE CONICAL TOOL | 4072100132 | 1 | ○ |
|  | SILICONE CONICAL TOOL | 4072100134 | 1 | ○ |
|  | SILICONE CONICAL TOOL FDA D40/20 | 4072100129 | 1 | ○ |
| Brush | | | | |
|  | RECTANGULAR BRUSH FDA | 4072400295 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400297 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400298 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400299 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400300 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400301 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA | 4072400302 | 1 | ○ |

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|---|---------------------------------|------------|---------------|-------------------------------|
|  | RECTANGULAR BRUSH FDA | 4072400303 | 1 | ○ |
|  | RECTANGULAR BRUSH FDA GREEN D40 | 4072400296 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400293 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400284 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400285 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400287 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400288 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400289 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400290 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA | 4072400291 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA GREEN D40 | 4072400286 | 1 | ○ |
|  | TRIANGULAR BRUSH FDA YELLOW D50 | 4072400292 | 1 | ○ |

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| Accessories | | Ref. no. | Min. required | T40PLUS L100 LC Z22 EXA |
|---|----------------------------|------------|---------------|-------------------------------|
| Round Brush Nozzle | | | | |
|  | ROUND BRUSH FDA BLUE D38 | 4072400274 | 1 | ○ |
|  | ROUND BRUSH FDA BLUE D50 | 4072400279 | 1 | ○ |
|  | ROUND BRUSH FDA GREEN D40 | 4072400276 | 1 | ○ |
|  | ROUND BRUSH FDA GREEN D50 | 4072400281 | 1 | ○ |
|  | ROUND BRUSH FDA RED D38 | 4072400275 | 1 | ○ |
|  | ROUND BRUSH FDA RED D50 | 4072400280 | 1 | ○ |
|  | ROUND BRUSH FDA WHITE D38 | 4072400278 | 1 | ○ |
|  | ROUND BRUSH FDA WHITE D50 | 4072400283 | 1 | ○ |
|  | ROUND BRUSH FDA YELLOW | 4072400277 | 1 | ○ |
|  | ROUND BRUSH FDA YELLOW D50 | 4072400282 | 1 | ○ |