# Health & safety wet & dry vacuum cleaners for ATEX Zone 22 explosive dust

The ATTIX 40 TYPE 22 and ATTIX 7 TYPE 22 machines are powerful vacuum cleaners with stainless steel containers approved to be used for both M-class dust and ATEX Zone 22 environments. The build-in FlowSensor and acoustic warning signal monitors air speed in the suction hose to make sure that is does go below the minimum 20 m/s. The perfect concept for Industrial use where safety is a must.

Legislation (IEC/EN 60335-2-69) has placed some very tight restrictions on handling hazardous dust. The TYPE 22 vacuum cleaners fullfil all demands at the highest level of safety to ensure maximum health protection. The use of EC technology meaning single-phase brushless motor makes the machine applicable in ATEX Zone 22 environments. With the electrically conductive and grounded container inlet in combination with the TYPE 22 accessories the vacuum cleaner allows you to work with a safe and spark free solution.

The ATTIX 40-0M TYPE 22 is a mid-size vacuum cleaner featuring Push&Clean filter cleaning system to increase efficiency and reduce downtime. The ATTIX 791-2M/B1 features a 70 litrE stainless steel container, which can be emptied by tilting or lifting off of the robust steel frame, as weel as a socket outlet with Automatic Start/Stop for electric power tools.

Picture shown may not represent model quoted

In all models, your operating costs are minimized with the washable PET fleece filter elemens, and user-friendliness reaches an all-time high with the low working sound level, which lets you work when others are nearby without disturbing them.

- Approved for work in ATEX Type 22 environments with explosive dust
- Industrial performance, robust construction, and loaded with useful features to maximise your efficiency and minimise your costs
- Brushless, long life motors for top performance and durability
- Automatic Start/Stop for electric tools connected to Attix 7 variants
- A full range of Type 22 accessories are available to tailor your machine to your application

● Standard equipment

| Included accessories | Ref. no. | Min. required | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|---|---|
| **Filter** | | | | |
| FILTER PET FLEECE M-CLASS D185X140 | 302000490 | 0 | ● | ● |
| **Special Filter** | | | | |
| MOTOR COOLING AIR FILTER | 302000491 | 0 | ● | ● |
| **System TYPE 22 (ATEX) Hose Vacuum Cleaner** | | | | |
| HOSE 27X3500 CONDUCTIVE TYPE22 | 107404779 | 0 | ● | ● |
| TOOL ADAPTER D27/36-24 TYPE 22 | 107404521 | 0 | ● | ● |

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| Model | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|
| Ref. no. | 302001537 | 302001538 |
| **PRODUCT FEATURES** | | |
| Softstart | ● | ● |
| Airflow sensor | ● | ● |
| Anti-static system | ● | ● |
| Motor speed control | ● | ● |
| Robust steel chassis | ● | ● |
| Automatic on/off - electric tools | ● | ● |
| Brushless longlife 1-ph. motor | ● | ● |
| M-class hazardous dust approval | ● | ● |
| ATEX hazardous TYPE 22 approval | ● | ● |
| Extra socket for tool | ● | ● |
| Fleece filter bag 1 pcs. | ● | ● |
| **Technical specifications** | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
| Power Pmax (W) | 1500 | 1500 |
| Power Piec (W) | 1200 | 1200 |
| Mains connection (V/~/Hz/A) | 230/1/50-60/16 | 230/1/50-60/13 |
| Airflow rate (l/min.) | 3800 | 3800 |
| Vacuum (mbar/kPa) | 250/25 | 250/25 |
| Working sound level (dB(A)) | 59 | 59 |
| El cable (m) | 7.5 | 7.5 |
| Container volume (l-max) | 70 | 70 |
| Filter cleaning system | | |
| Main filter type | PET | PET |
| Length x width x height (mm) | 605x580x970 | 605x580x970 |
| Weight (kg) | 25 | 25 |

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

| Accessories | Ref. no. | Min. required | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|---|---|
| **Disposal Bag** | | | | |
| DISPOSAL BAG ATTIX 7 5 PCS | 302001480 | 0 | ○ | ○ |

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| Accessories | Ref. no. | Min. required | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|---|---|
| DISPOSAL BAG FOR FILTER ELEMENT | 30082 | 0 | ○ | ○ |
| **System TYPE 22 (ATEX) Tube/Nozzle** | | | | |
| BRUSH NOZZLE TYPE22 Ø36X230MM PE | 44191 | 0 | ○ | ○ |
| COARSE DIRT NOZZLE TYPE22 Ø50X200MM ALU | 42835 | 0 | ○ | ○ |
| CREVICE NOZZLE TYPE22 Ø50X350 PE | 42837 | 0 | ○ | ○ |
| CREVICE NOZZLE TYPE 22 Ø36 L290MM PLAST | 44192 | 0 | ○ | ○ |
| CURVED EXTENSION TUBE  TYPE22 Ø50X1100 S | 33609 | 0 | ○ | ○ |
| DIAGONAL TUBE NOZZLE TYPE22 Ø36 RUBBER | 302000227 | 0 | ○ | ○ |
| DIAGONAL TUBE NOZZLE TYPE22 Ø50 RUBBER | 42836 | 0 | ○ | ○ |
| EXTENSION TUBE TYPE22 Ø36X950MM SS | 46982 | 0 | ○ | ○ |
| FLAT NOZZLE TYPE22 Ø50MM RUBBER | 42839 | 0 | ○ | ○ |
| FLOOR NOZZLE TYPE22 Ø36X450MM | 302000369 | 0 | ○ | ○ |

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| Accessories | Ref. no. | Min. required | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|---|---|
| FLOOR NOZZLE TYPE22 Ø 50X500MM | 42834 | 0 | ○ | ○ |
| PIPE CLEAN NOZZLE TYPE22 Ø36 R70-120MM | 48066 | 0 | ○ | ○ |
| PIPE CLEAN NOZZLE TYPE22 Ø36 R120-200MM | 48067 | 0 | ○ | ○ |
| ROUND BRUSH NOZZLE TYPE22 Ø 50MM | 42831 | 0 | ○ | ○ |
| **System TYPE 22 (ATEX) Hose Vacuum Cleaner** | | | | |
| HOSE 27X3500 CONDUCTIVE TYPE22 | 107404779 | 0 | ● | ● |
| HOSE Ø36X4000MM W COUPLING TYPE 22 | 44193 | 0 | ○ | ○ |
| HOSE Ø50X4000MM CHIP TYPE 22 | 42825 | 0 | ○ | ○ |
| HOSE Ø50X4000MM CONDUCTIVE TYPE 22 | 43245 | 0 | ○ | ○ |
| HOSE Ø50X8000MM CHIP TYPE 22 | 63710 | 0 | ○ | ○ |
| TOOL ADAPTER D27/36-24 TYPE 22 | 107404521 | 0 | ● | ● |
| **Vacuum Accessory Set** | | | | |
| TYPE 22 VACUUM SET Ø36MM 6-PCS | 48907 | 0 | ○ | ○ |
| **Filter** | | | | |
| FILTER PET FLEECE M-CLASS D185X140 | 302000490 | 0 | ● | ● |
| **Special Filter** | | | | |

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| Accessories | Ref. no. | Min. required | ATTIX 791-2M/B1 230/1/50 EU | ATTIX 791-2M/B1 230/1/50 GB |
|---|---|---|---|---|
| MOTOR COOLING AIR FILTER | 302000491 | 0 | ● | ● |
| **Other** | | | | |
| AIRBOX 230/1/50 EU | 302001192 | 0 | ○ | |
| **Filter Bag** | | | | |
| FLEECE FILTER BAG PU 5 PCS | 302002892 | 0 | ○ | ○ |
| TER BAG ATTIX 7 5 PCS | 302001484 | 0 | ○ | ○ |
| **Safety Filter Bag** | | | | |
| SAFETY FILTER BAG M ATTIX/IVB 7. 5 PCS | 302001486 | 0 | ○ | ○ |