Cost-effective maintenance of virtually all floors

FM400 D offers the choice of either 185 or 370 rpm for easy, efficient and cost-effective maintenance of virtually all floors. Built for standard and medium-duty use, this unit handles scrubbing as well as high-speed spray cleaning or polishing.

Moreover we improved ergonomy in handling, balance and transportation, thus adding special features like: cable hook, plug holder, longer cable, common accessories, improved serviceability. Offset deck is just 12cm tall in order to clean under furnitures and radiators.

Dual speed single disc.

- Price competitive: Nilfisk quality and performance for less money
- · High performance: Powerful scrubbing or polishing
- Common design: Recognized Nilfisk design signals cost savings and easy handling
- · Common accessories: No complexity and easy to operate
- Improved features: Cable hook for the operator, big wheels, easy cable storage, ergonomic handle and improved safety
- A complete range of optional accessories to suit specific tasks



Picture shown may not represent model quoted

FM400 D

FM400 D UK

Standard equipment

Model

| Ref. no. | 56380061 | 56380062 |
|------------------------|----------|----------|
| PRODUCT FEATURES | | |
| Polishing | • | • |
| Spray cleaning | • | • |
| Scrubbing | • | • |
| Stripping | • | • |
| Carpet shampooing | • | • |
| Sanding | • | • |
| Dust collection | • | • |
| Dual power | • | • |
| Bonnet mopping | • | • |
| Cable holder | • | • |
| Click on-off brush | • | • |
| Uk model | | • |
| Offset brush | • | • |
| Ergonomic handle | • | • |
| High visibility cable | • | • |
| Integrated plug holder | • | • |
| Easy cable change | • | • |
| Belt drive | • | • |



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| Technical specifications | FM400 D | FM400 D UK |
|--|--------------|--------------|
| Plug type | EU | UK |
| Voltage (V) | 230 | 230 |
| Frequency (Hz) | 50 | 50 |
| Protection class / IP protection | IPX4 | IPX4 |
| Rated power (W) | 1100/1500 | 1100/1500 |
| Sound pressure level at 1.5 m (dB(A) ISO 3744) | 61 | 61 |
| Handle vibration level (m/s²) | <2.5 | <2.5 |
| Cable length (m) | 15 | 15 |
| Brush/pad diameter (mm) | 430 | 430 |
| Brush pressure (g/cm²) | 28.53 | 28.53 |
| Brush/pad speed (RPM) | 185/370 | 185/370 |
| Brush torque (nm) | 58/40 | 58/40 |
| Pad pressure (g/cm²) | 28.53 | 28.53 |
| Length x width x height (mm) | 572x445x1236 | 572x445x1236 |
| Height motorhousing (mm) | 323 | 323 |
| Height with handle vertical (mm) | 1236 | 1236 |
| Weight (kg) | 40 | 40 |

 $[\]bullet$ Standard equipment, $^{\bigcirc}$ Supplementary accessories, $^{\square}$ Mountable equipment

| | Accessories | Ref. no. | Min. required | FM400 D | FM400 D UK |
|---------------|------------------------------|----------|------------------|---------|------------|
| Pad Holder | | | | | |
| | PAD DRIVER-HIGH SPEED-FLEX | 11316A | 1 | 0 | 0 |
| | PAD DRIVER-HIGH SP-FLEX-FOAM | 56381578 | 1 | 0 | 0 |
| | PAD DRIVER-LOW SPEED-430 MM | 11315A | 1 | 0 | 0 |
| Pad 17" / 432 | mm | | | | |
| 0 | PAD 17 432MM ECO BLACK 5PCS | 10001938 | 1 | 0 | 0 |
| 0 | PAD 17 432MM ECO BLUE 5PCS | 10001939 | 1 | 0 | 0 |



Cost-effective maintenance of virtually all floors

| PAD 17 432MM ECO CARPET BONNET 6PCS 10001936 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | Accessories | Ref. no. | Min. required | FM400 D | FM400 D UK |
|---|---------------|--------------------------------------|----------|------------------|---------|------------|
| PAD 17 432MM ECO RED SPCS 10001941 1 | (6) | PAD 17 432MM ECO CARPET BONNET 6PCS | 10001935 | 1 | 0 | 0 |
| PAD 17 432MM ECO REMOVER 5PCS 10001978 1 | 0 | PAD 17 432MM ECO GREEN 5PCS | 10001940 | 1 | 0 | 0 |
| PAD 17 432MM ECO TAN 5PCS 10001937 1 0 0 PAD 17 432MM ECO WHITE 5PCS 10001936 1 0 0 PAD 17 432MM ECO BROWN 5PCS 10001971 1 0 0 PAD 17 432MM EPP MAROON 10PCS 10001975 1 0 0 Disc Brush 430 mm HEAVY CLEANING STRIPPING BRUSH 430MM 11310A 1 0 0 LIGHT-MEDIUM CLEANING BRUSH 430MM 11298A 1 0 0 MEDIUM-HEAVY CLEANING BRUSH 430MM 11299A 1 0 0 POLISHING BRUSH 430MM 11299A 1 0 0 SHAMPOO CARPET BRUSH 430MM 11296A 1 0 0 | • | PAD 17 432MM ECO RED 5PCS | 10001941 | 1 | 0 | 0 |
| PAD 17 432MM ECO WHITE SPCS 10001936 1 | | PAD 17 432MM ECO REMOVER 5PCS | 10001978 | 1 | 0 | 0 |
| PAD 17 432MM ECO BROWN 5PCS 10001971 1 | 0 | PAD 17 432MM ECO TAN 5PCS | 10001937 | 1 | 0 | 0 |
| PAD 17 432MM EPP MAROON 10PCS 10001975 1 0 0 Disc Brush 430 mm HEAVY CLEANING STRIPPING BRUSH 430MM 11310A 1 0 0 LIGHT-MEDIUM CLEANING BRUSH 430MM 11298A 1 0 0 MEDIUM-HEAVY CLEANING BRUSH 430MM 11299A 1 0 0 POLISHING BRUSH 430MM 11296A 1 0 0 SHAMPOO CARPET BRUSH 430MM 56383868 0 0 0 | 0 | PAD 17 432MM ECO WHITE 5PCS | 10001936 | 1 | 0 | 0 |
| Disc Brush 430 mm Image: Light-Medium Cleaning Brush 430MM 11310A 1 ° ° Image: Light-Medium Cleaning Brush 430MM 11298A 1 ° ° Image: Medium-Heavy Cleaning Brush 430MM 11299A 1 ° ° Image: Polishing Brush 430MM 11296A 1 ° ° Image: Shampoo Carpet Brush 430MM 56383868 0 ° ° | | PAD 17 432MM ECO BROWN 5PCS | 10001971 | 1 | 0 | 0 |
| HEAVY CLEANING STRIPPING BRUSH 430MM 11310A 1 0 LIGHT-MEDIUM CLEANING BRUSH 430MM 11298A 1 0 MEDIUM-HEAVY CLEANING BRUSH 430MM 11299A 1 0 POLISHING BRUSH 430MM 11296A 1 0 SHAMPOO CARPET BRUSH 430MM 56383868 0 0 | | PAD 17 432MM EPP MAROON 10PCS | 10001975 | 1 | 0 | 0 |
| LIGHT-MEDIUM CLEANING BRUSH 430MM 11298A 1 0 0 MEDIUM-HEAVY CLEANING BRUSH 430MM 11299A 1 0 0 POLISHING BRUSH 430MM 11296A 1 0 0 SHAMPOO CARPET BRUSH 430MM 56383868 0 0 0 | Disc Brush 43 | 0 mm | | | | |
| MEDIUM-HEAVY CLEANING BRUSH 430MM 11299A 1 0 0 POLISHING BRUSH 430MM 11296A 1 0 0 SHAMPOO CARPET BRUSH 430MM 56383868 0 0 0 | (7) | HEAVY CLEANING STRIPPING BRUSH 430MM | 11310A | 1 | 0 | 0 |
| POLISHING BRUSH 430MM 11296A 1 | | LIGHT-MEDIUM CLEANING BRUSH 430MM | 11298A | 1 | 0 | ٥ |
| SHAMPOO CARPET BRUSH 430MM 56383868 0 | | MEDIUM-HEAVY CLEANING BRUSH 430MM | 11299A | 1 | 0 | 0 |
| | | POLISHING BRUSH 430MM | 11296A | 1 | 0 | 0 |
| Other | X | SHAMPOO CARPET BRUSH 430MM | 56383868 | 0 | 0 | 0 |
| | Other | | | | | |



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| | Accessories | Ref. no. | Min. required | FM400 D | FM400 D UK |
|-------------|---|----------|------------------|---------|------------|
| | FOAM GENERATOR KIT | 11294A | 1 | 0 | |
| => | SPRAY BUFF KIT | 11295A | 1 | 0 | |
| Special Pad | | | | | |
| | PAD 17 432MM ECO BRILLIANCE BLUE 2PCS | 10002337 | 1 | 0 | 0 |
| | PAD 17 432MM ECO BRILLIANCE GREEN 2PCS | 10002339 | 1 | 0 | 0 |
| | PAD 17 432MM ECO BRILLIANCE RED 2PCS | 10002336 | 1 | 0 | 0 |
| | PAD 17 432MM ECO BRILLIANCE YELLOW 2PCS | 10002338 | 1 | 0 | 0 |
| Tank | | | | | |
| Ė | SOLUTION TANK ACC KIT | 10104A | 1 | | |

