

FLOOR PREPARATION MACHINES



FLOOR PREPARATION MACHINES

| | |
|-----------------------|-----|
| IPERTITINA PLUS | i2 |
| IPERTITINA | i3 |
| MICROTITINA | i6 |
| MEGATITINA | i7 |
| MAXITITINA | i11 |
| SUPERTITINA | i12 |

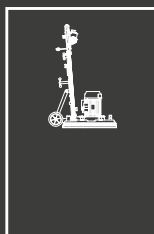
ACCESSORIES FOR SINGLE ROTATING BRUSHES

| | |
|--|-----|
| ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA | i4 |
| ACCESSORIES FOR MAXITITINA AND SUPERTITINA | i13 |

TOOLS FOR SINGLE ROTATING BRUSHES

| | |
|--|-----|
| GEARED AND FREE-FLOATING PLANETARY | i5 |
| DIAMOND PADS WITH MAGNETIC ATTACHMENT | i9 |
| ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS | i8 |
| SUGGESTED SEQUENCES FOR POLISHING | i10 |
| BRUSHES WHIT NYLON, TINEX, STEEL AND VEGETABLE BRISTLES... i14 | |
| DISC HOLDERS AND FELT DISCS | i15 |
| DOUBLE FACE SILICON CARBIDE MESH, GROUTING, SPONGE DISCS AND STEEL DISCS..... | i16 |
| DISC HOLDER FOR ABRASIVE DISCS AND DOUBLE FACE ABRASIVE DISCS..... | i17 |
| ABRASIVE TOOLS | i18 |

Consisting in 6 different models of single-rotating-brush-machines and a wide range of accessories and tools, our range of products for surfaces preparation and treatment provides the proper solution for every need. This is valid both for medium and large surfaces as well as for smaller areas. The thousands possible combinations of machine, tools and accessories, makes the scope of our floor-preparation-machines portfolio almost unlimited: floor grouting, concrete, cement and natural stones restoring and polishing, adhesive removal, mortar-base smoothing, finishing, abrading, sanding, scarifying of cement, concrete, ceramic and porcelain tiles, wood, natural stones and much more.



IPERTITINA PLUS



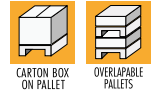
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- The oscillating motor assembly maximizes maneuverability and optimizes tools effectiveness.
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid

- tank and dust sealing skirt are some of the features available.
- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

| Part No. | | | | | | | |
|---------------------|---------------|---|-------------|--------------|-----------------|------|-----|
| 108 BIL110 | 8024648000767 | 1 | 230 V 50 Hz | Single-phase | 3 HP / 2,2 kW | 2800 | 110 |
| 108 BIL110H6 | 8024648053718 | 1 | 230 V 60 Hz | Single-phase | 3 HP / 2,2 kW | 3360 | 132 |
| 108 BIL110GB | 8024648000781 | 1 | 110 V 50 Hz | Single-phase | 2,5 HP / 1,8 kW | 2800 | 110 |

DIMENSIONS AND WEIGHT

| Model | | | | | | | | |
|------------------------|---|-------|---------|-----------------|---------------|---------------|---------------|---------------|
| IPERTITINA PLUS | 1 | 64 Kg | 141 lbs | 55x130xh 120 cm | 21"x51"xh 47" | 81x68x h 64cm | 32"x27"xh 25" | 74 Kg 163 lbs |

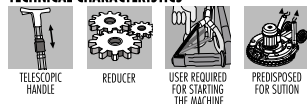




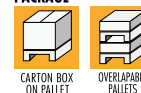
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.

- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

| Part No. | Barcode | Box | Lightning Bolt | M | Motor | Motor | Disc |
|------------------|---------------|-----|----------------|--------------|-----------------|-------|------|
| 108 110DK | 8024648037350 | 1 | 230 V 50 Hz | Single-phase | 3 HP / 2,2 kW | 2800 | 110 |
| 108 110H6 | 8024648015242 | 1 | 230 V 60 Hz | Single-phase | 3 HP / 2,2 kW | 3360 | 132 |
| 108 110GB | 8024648015266 | 1 | 110 V 50 Hz | Single-phase | 2,5 HP / 1,8 kW | 2800 | 110 |

DIMENSIONS AND WEIGHT

| Model | Box | Weight | Weight | Height | Width | Depth | Weight | Weight | |
|-------------------|-----|--------|-----------|---------------|---------------|---------------|---------------|--------|-----------|
| IPERTITINA | 1 | 46 Kg | 101.4 lbs | 53x73xh 80 cm | 21"x29"xh 31" | 81x68xh 64 cm | 32"x27"xh 25" | 56 Kg | 123.5 lbs |



ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

MADE IN ITALY



121IP01A



121IP03A



361ASP3V



108GH02D



361ASP2V



361TUD40C



103PL



108KITBAS

ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

- Suction ring: traps the airborne particles and increases the vacuum for virtually dustless sanding / grinding operations.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Splash guard ring: contains the water during polishing applications. This water circulates inside the ring to flush and cool the diamond pads.

- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Kit/trolley for transforming Iperitina into Iperitina Plus

| Part No. | | | Description | | | | | | |
|------------------|---------------|---|--|--------|----------|---------------|----------------------|--------|----------|
| 121IP01A | 8024648015327 | 1 | Suction ring | 760 gr | 25.7 oz | 68x66xh 10 cm | 26 3/4" x 26" x h 4" | 2 Kg | 4.4 lbs |
| 121IP03A | 8024648057068 | 1 | Liquid containment ring | 800 gr | 27 oz | 68x66xh 10 cm | 26 3/4" x 26" x h 4" | 2.2 Kg | 4.8 lbs |
| 361ASP3V | 8024648015594 | 1 | Connector Ø 50/44/40 mm for vacuum hose (2; 1 3/4"; 1 9/16") | 550 gr | 18.6 oz | 33x33xh 10 cm | 13"x13"xh 4" | 1 Kg | 2.2 lbs |
| 361TUD40C | 8024648015600 | 2 | Vacuum hose Ø 40 mm (1 9/16"); 65 cm (25 9/16") length | 230 gr | 8 oz | 33x33xh 10 cm | 13"x13"xh 4" | 1 Kg | 2.2 lbs |
| 361ASP2V | 8024648017376 | 1 | Connector for vacuum hose | 450 gr | 16 oz | 20x10xh 10 cm | 8"x4"xh 4" | 550 gr | 20 oz |
| 108GH02D | 8024648015341 | 2 | 6 Kg (13.2 lbs) side ballast | 6,3 Kg | 13.9 lbs | 33x33xh 10 cm | 13"x13"xh 4" | 13 Kg | 28.7 lbs |
| 103PL | 8024648015310 | 1 | Polypropylene tank capacity 16 liters (4.3 gals) | 4,2 Kg | 9.3 lbs | 62x42xh 36 cm | 24"x16 1/2"xh 14" | 6,3 Kg | 13.9 lbs |
| 108KITBAS | 8024648000798 | 1 | Kit/trolley for transforming Iperitina into Iperitina Plus | 29 Kg | 63.9 lbs | 81x68xh 64 cm | 32"x27"xh 25" | 39 Kg | 86 lbs |



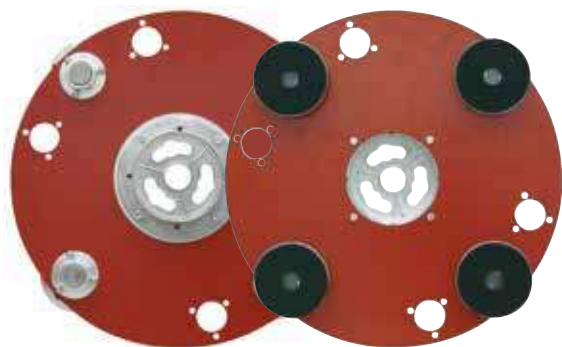
FLOOR PREPARATION MACHINES



250PL6MONN



250PL3MONN



250PL4FO



501PD01A



501MV01C

GEARED AND FREE-FLOATING PLANETARY Ø 490 mm (19 5/16")

- Available in three versions: with 4 free-floating satellites, with 3 geared satellites, with 6 geared satellites.
- In the geared planetary, the tools spin in the opposite direction of plate rotation. The combined action reduces swirl marks and balances the torque from the machine's rotation.
- The gearing increases the satellite tool RPM by a factor of 5x.
- You can combine the 3 geared satellite heads (counter clockwise rotation) with 3 additional geared satellite heads (clockwise rotation) for a total of 6 heads or buy directly the 6 geared satellites planetary.
- The "quick clutch" flange allows for rapid changing of accessories (planetary, grout paddle, brush head, polishing, etc...).
- Changing the satellite tools is quick and easy thanks to the "magnetic" and/or "hook and loop" feature for attachments.
- The satellites of the geared planetary works very close to the walls (1 cm - 3/8").

| Part No. | | | Description | | | | | |
|-------------------|---------------|---|---|---------|----------|----------------------|---------|----------|
| 250PL4FO | 8024648015532 | 1 | Planetary Ø490mm with 4 free floating satellites Ø 100mm (4") | 8,5 Kg | 18.7 lbs | | 9.5 Kg | 20.9 lbs |
| 250PL3MONN | 8024648066725 | 1 | Planetary Ø 490mm with 3 geared satellites Ø 100 mm (4") | 12 Kg | 26.5 lbs | 53x53xh 10 cm | 13,5 Kg | 29.7 lbs |
| 250PL6MONN | 8024648066732 | 1 | Planetary Ø 490mm with 6 geared satellites Ø 100 mm (4") | 15,5 Kg | 34 lbs | 20 7/8"x20 7/8"xh 4" | 16,5 Kg | 36.3 lbs |
| 501PD01A | 8024648015570 | 1 | Ø 100mm (4") hook and loop / mousse disc holder | 250 gr | 8.5 oz | - | - | - |
| 501MV01C | 8024648015587 | 1 | Ø 100mm (4") disc mousse / hook and loop | 10 gr | 0.4 oz | - | - | - |

| Part No. | Description | | 108 55DK | 108 55H6 | 108 55GB | 108 55US | 108 110DK | 108 110H6 | 108 110H6 | 108 110US | 108 255 | 108 255H6 | 108 255GB | 108 255US |
|-------------------|--|--|----------|----------|----------|----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|
| 250PL3MONN | Planetary with 3 geared satellites Ø 100 mm (4") | | 1400 | 1680 | 1400 | 1680 | 2800 | 3360 | 2800 | 3360 | 2800 | 3360 | 2800 | 3360 |
| | | | 55 | 66 | 55 | 66 | 110 | 132 | 110 | 132 | 255 | 300 | 255 | 300 |
| 250PL6MONN | Planetary with 6 geared satellites Ø 100 mm (4") | | 275 | 330 | 275 | 330 | 550 | 660 | 550 | 660 | 1275 | 1500 | 1275 | 1500 |
| | | | | | | | | | | | | | | |



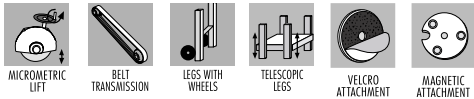
MICROTITINA



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



FLOOR PREPARATION MACHINES

- Handy and powerful polishing machine for completing jobs in those areas which are otherwise not accessible for big and medium sized machines.
- Small dimension and light weight make the machine easy to use and to carry.
- Light and versatile it is perfect for performing reparation/restoration jobs as well as for grinding, finishing, polishing and crystallizing small areas such as steps, corners, "under-heaters" (minimum required height for underheaters: 100 mm - 4" - plus the tool thickness). Furthermore it is ideal for finishing treatments close to walls.
- According to needs, it can be used with short or long handles for working in upright position.
- It is provided with telescopic trolley for working on steps/stairs.
- Micrometric height adjustment with level bubble included.
- It fits tools with magnetic, "Velcro" and screw 14MA attachment (adapter for 14MA as accessory).
- Suitable for tools with diameter from Ø 100 mm (4") up to Ø 130 mm (5 1/8").
- Extra weight can be added thanks to the 5,9 Kg (6.4 lbs) ballast (accessory).
- Polypropylene liquid tank 12 lt (3.2 gal) available (accessory).
- Supplied with: user and maintenance manual, pair of short handles, pair of long handles, liquid protection ring, adapter for magnetic attachment tools, adapter for "Velcro" attachment with soft rubber shock absorber, key kit.

MODEL SPECIFICATIONS

| Part No. | Barcode | Box | Lightning Bolt | M | Motor | Motor | Wheels |
|------------------|---------------|-----|----------------|--------------|-----------------|-------|--------|
| 206 | 8024648006561 | 1 | 230V 50 Hz | Single-phase | 1,5 HP / 1,1 kW | 2800 | 4500 |
| 206 110GB | 8024648065964 | 1 | 110V 50 Hz | Single-phase | 1,3 HP / 1 kW | 2800 | 4500 |
| 206 110US | 8024648065971 | 1 | 110V 60 Hz | Single-phase | 1,3 HP / 1 kW | 3360 | 5400 |

DIMENSIONS AND WEIGHT

| Model | Dimensions | Weight | Weight | Dimensions | Dimensions | Weight | Weight |
|--------------------|--------------|------------------|--------|------------|---------------|-------------------|------------------|
| MICROTITINA | 53x40xh33 cm | 21"x15 3/4"xh13" | 23 Kg | 50.7 lbs | 75x50xh 43 cm | 29 1/2"x20"xh 17" | 26 Kg / 57.3 lbs |

ACCESSORIES

| Part No. | Barcode | Box | Description | Dimensions | Dimensions | Weight | Weight |
|-----------------|---------------|-----|--|---------------|--------------------------|--------|---------|
| 219ZV01A | 8024648064578 | 1 | Ballasts kit 5,9 Kg (13 lbs) | 40x40xh 17 cm | 15 3/4"x15 3/4"xh 6 5/8" | 6,8 Kg | 15 lbs |
| 206FE01A | 8024648064035 | 1 | Adapter for tools with 14MA screw attachment | 27x15xh 10 cm | 10 5/8"x6"xh 4" | 0,7 Kg | 1.5 lbs |
| 103 M | 8024648064417 | 1 | Polypropylene tank 12 litres (3.17 gal) | 58x30xh 37 cm | 23"x11 7/8"xh 15" | 4 Kg | 8.8 lbs |
| 501PD02A | 8024648065285 | 1 | Ø 103 mm (4 1/16") disc velcro/mousse | 10x10xh 5 cm | 4"x4"xh 2" | 0,4 Kg | 0.9 lbs |





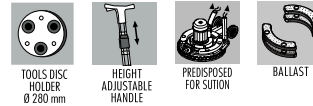
334 HT400V

334 HT230V

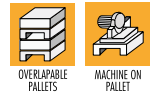
TECHNICAL CHARACTERISTICS MEGATITINA 400V



TECHNICAL CHARACTERISTICS MEGATITINA 230V



PACKAGE



- Single-disc/head machine ideal both for scratching porcelain surfaces (but also marble, resin, concrete, etc.) as well as for sanding and smoothing irregular surfaces.
- Tilttable motor assembly for easy maneuverability and to optimize tools action.
- Handle with adjustable height and oscillating grips for operator's maximum comfort.
- Available in two versions:
 - 400 V three-phase (3P + T 16A plug) with Ø 380 mm and Ø 280 mm disc holder for segments.
 - 230 V single-phase with Ø 280 mm disc holder for segments.
- Suction port for dust extraction.
- Disc holders are suitable for tools with "Frankfurt" mounting interface (maximum 6).
- Sliding wheels and sliding handle, in combination with the disk guard which is adaptable to any

- situation, allow the machine to work very close to walls.
- It comes equipped with 2 ballast units (weighting 3 Kg each): they can be freely positioned next to the motor unit, behind the handle or, alternatively, be completely removable to adjust the amount of pressure to be applied on the surface.
- Folding handle for taking up a minimum amount of space and easy transportation.
- Motor assembly can be removed from the machine frame.
- It comes supplied with: ballast kit, wrench/tool set, segment / tool disc holder Ø 280 mm, segment / tool disc holder Ø 380 mm (only for 400 V version), use and maintenance manual.

MODEL SPECIFICATIONS

| | | | | | | | | |
|-------------------|---------------|---|------------|--------------|--------------|-----------------|------|------|
| Part No. | | | | | | | | |
| 334 HT400V | 8050532005938 | 1 | 400V 50 Hz | ● 3P+T / 16A | Three-phase | 4 HP / 3 kW | 1400 | 1400 |
| 334 HT230V | 8050532005921 | 1 | 230V 50 Hz | ● 2P+T / 16A | Single-phase | 3,4 HP / 2,5 kW | 1400 | 1400 |

DIMENSIONS AND WEIGHT

| | | | | |
|------------------------|-----------------|--------------------|-------------------|--|
| Model | | | | |
| MEGATITINA 400V | 63x150x h 90 cm | 25"x59"x h 35 1/2" | 70 Kg / 154.3 lbs | 90,5x72,5x h 89 cm / 35 5/8"x 28 1/2"x h 35" |
| MEGATITINA 230V | | | 67 Kg / 147.7 lbs | |



ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS

MADE IN ITALY



274CV100G24 274CV100G40 274CV100G60 274CV100G80

250PSDA



- The zirconium abrasive discs Ø 115 mm (4 1/2") must be used only with planetary (free floating or geared).
- The zirconium abrasive discs Ø 115 mm (4 1/2") allow the finishing / polishing of parquet, wood flooring, cement, marble, etc...
- The disk with diamond segments (grain 24/48) allows to remove / roughen surfaces in cement, marble, granite, porcelain, dry adhesives, etc.
- The disk with polycrystalline segments allows dry removal of surface layers of resins, varnishes, residues of gummy adhesives for carpets, linoleum, etc.

ZIRCONIUM ABRASIVE DISCS WITH VELCRO ATTACHMENT

| Part No. | Barcode | Box | Description | Disc | Grain | Dimensions | Attachment | Weight | Volume |
|-------------|---------------|-----|---|-----------------|-------|--------------|------------|--------|---------|
| 274CV100G24 | 8024648015617 | 24 | Zirconium abrasive discs with Velcro attachment | 115 mm - 4 1/2" | 24 | 10x10xh 5 cm | 4"x4"xh 2" | 0,5 Kg | 16.9 oz |
| 274CV100G40 | 8024648015624 | 24 | Zirconium abrasive discs with Velcro attachment | 115 mm - 4 1/2" | 40 | 10x10xh 5 cm | 4"x4"xh 2" | 0,5 Kg | 16.9 oz |
| 274CV100G60 | 8024648015631 | 24 | Zirconium abrasive discs with Velcro attachment | 115 mm - 4 1/2" | 60 | 10x10xh 5 cm | 4"x4"xh 2" | 0,4 Kg | 13.2 oz |
| 274CV100G80 | 8024648015648 | 24 | Zirconium abrasive discs with Velcro attachment | 115 mm - 4 1/2" | 80 | 10x10xh 5 cm | 4"x4"xh 2" | 0,4 Kg | 13.2 oz |

DISC HOLDER FOR DIAMOND SEGMENTS

| Part No. | Barcode | Box | Description | Disc | Weight | Dimensions | Attachment | Weight | Volume |
|----------|---------------|-----|--|--------|--------|-------------------|------------------------------|--------|----------|
| 250PSDA | 8024648060259 | 1 | Disc holder for diamond segments (segments not included) | 530 mm | 21" | 6,2 Kg / 13.7 lbs | 53x53xh 10 cm / 21"x21"xh 4" | 7,2 Kg | 15.8 lbs |

FRANKFURT HOLDER

| Part No. | Barcode | Box | Description | Weight | Dimensions | Attachment | Weight | Volume |
|----------|---------------|-----|-----------------------------|----------------|-------------|-------------------|--------|---------|
| 250P01D | 8024648075550 | 6 | Frankfurt holder 37x70x6 mm | 61 gr / 2.2 oz | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 590 gr | 20.8 oz |

DIAMOND TOOLS FRANKFURT/SCREW ATTACHMENT

| Part No. | Barcode | Box | Description | Grain | Applications | Dimensions | Attachment | Weight | Volume |
|------------|---------------|-----|--|-------|---|-------------|-------------------|--------|---------|
| 250P018G | 8050532016743 | 1 | Kit 3 pcs diam. seg. gray 22x22xh12 mm | 18-25 | For roughing/removing medium dry cement and for roughening porcelain, quartz concrete | - | - | - | - |
| 250P040R | 8050532016798 | 1 | Kit 3 pcs diam. seg. red 22x22xh12 mm | 40 | For roughing/removing medium dry cement | - | - | - | - |
| 250P24G | 8024648060266 | 12 | Diamond segment 10x40xh10 mm | 24 | For roughing, removing medium dry cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 1,9 Kg | 4.1 lbs |
| 250P24GRCK | 8024648075246 | 12 | Diamond segment 10x40xh10 mm | 24 | For roughing, removing abrasiv medium dry cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 1,9 Kg | 4.1 lbs |
| 250P200N | 8024648074591 | 12 | Diamond segment 10x40xh10 mm | 200 | For finishing cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 1,9 Kg | 4.1 lbs |
| 250P01P24G | 8050532003835 | 3 | Diamond segment Frankfurt 10x40xh10mm | 24 | For roughing, removing medium dry cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 700 gr | 24.7 oz |
| 250P01P24B | 8050532008915 | 3 | Diamond segment Frankfurt 10x40xh10mm | 24 | For very abrasive cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 690 gr | 24.3 oz |
| 250P01P48R | 8050532005914 | 3 | Diamond segment Frankfurt 10x40xh10mm | 48 | For pre-finishing or light abrasion on medium cement | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 690 gr | 24.3 oz |
| 250P01PCD | 8024648076809 | 3 | Polycrystalline tool Frankfurt | - | For resins removal | 13x9xh 7 cm | 5"x3 1/2"x 2 3/4" | 410 gr | 14.5 oz |

ACCESSORIES/MACHINES COMBINATIONS

| Part No. | Description | MEGATITINA | IPERTITINA PLUS | IPERTITINA | MAXITITINA | SUPERTITINA | MICROTITINA |
|-------------|--|------------|-----------------|------------|------------|-------------|-------------|
| 274CV100G24 | Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 24 | - | • | • | - | - | • |
| 274CV100G40 | Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 40 | - | • | • | - | - | • |
| 274CV100G60 | Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 60 | - | • | • | - | - | • |
| 274CV100G80 | Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 80 | - | • | • | - | - | • |
| 250PSDA | Disc holder for diamond segments (segments not included) Ø 530 mm (21") | - | • | • | - | - | - |
| 250P018G | Kit 3 pcs diamond segments gray 22x22xh12 mm | - | • | • | - | - | - |
| 250P040R | Kit 3 pcs diamond segments red 22x22xh12 mm | - | • | • | - | - | - |
| 250P24G | Diamond segment 10x40xh 10 mm grain 24 | - | • | • | - | - | - |
| 250P24GRCK | Diamond segment 10x40xh 10 mm grain 24 | - | • | • | - | - | - |
| 250P200N | Diamond segment 10x40xh 10 mm grain 200 | - | • | • | - | - | - |
| 250P01D | Frankfurt holder 37x70x6 mm | • | - | - | - | - | - |
| 250P01PCD | Polycrystalline tool Frankfurt 37x70xh 6mm | • | • | • | • | - | - |
| 250P01P24G | Diamond segment Frankfurt 10x40xh 10 mm grain 24 | • | - | - | - | - | - |
| 250P01P24B | Diamond segment Frankfurt 10x40xh 10 mm grain 24 | • | - | - | - | - | - |
| 250P01P48R | Diamond segment Frankfurt 10x40xh 10 mm grain 48 | • | - | - | - | - | - |



DIAMOND PADS FOR IPERTITINA AND MICROTITINA WITH MAGNETIC ATTACHMENT

MADE IN ITALY



- The metal-bounded and resin-bounded diamond pads are available in several grits and allow the polishing and refinishing of marble, granite, terrazzo, "venetian" floors, cement, etc. . .
- The metal-bounded diamond pads (with diamond segments) allow the roughing / grinding

- of porcelain tiles, marble, granite, cement, etc. . .
- Changing the satellite tools is quick, easy and safe thanks to the "magnetic" attachments.
- Diamond pads must be used with the geared planetary only (3 or 6 satellites).

METAL-BOUNDED DIAMOND PADS WITH MAGNETIC ATTACHMENT

| Part No. | Barcode | Box | Description | ⊖ | ◆ | Box | Weight |
|--------------|---------------|-----|--------------------------------------|---------------|---------|---------------|----------------|
| 274DG040/050 | 8024648056832 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 40/50 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |
| 274DG100/120 | 8024648056849 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 100/120 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |
| 274DM040/050 | 8024648056979 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 40/50 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |
| 274DM100/120 | 8024648057976 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 100/120 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |
| 274DC040/050 | 8024648056818 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 40/50 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |
| 274DC100/120 | 8024648056825 | 3 | Metal-bounded diam. pads - mag. att. | 115 mm 4 1/2" | 100/120 | 12x12x h 7 cm | 1,7 Kg 3.7 lbs |

RESIN-BOUNDED DIAMOND PADS CR TYPE WITH MAGNETIC ATTACHMENT

| Part No. | Barcode | Box | Description | ⊖ | ◆ | Box | Weight |
|-------------|---------------|-----|---|---------------|-----|---------------|--------------|
| 274DTCR0030 | 8024648057570 | 3 | Resin-bounded diam. pads - mag. att. CR | 115 mm 4 1/2" | 30 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTCR0075 | 8024648057587 | 3 | Resin-bounded diam. pads - mag. att. CR | 115 mm 4 1/2" | 75 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTCR0150 | 8024648057594 | 3 | Resin-bounded diam. pads - mag. att. CR | 115 mm 4 1/2" | 150 | 12x12x h 7 cm | 1,4 Kg 3 lbs |

RESIN-BOUNDED DIAMOND PADS EPK TYPE WITH MAGNETIC ATTACHMENT

| Part No. | Barcode | Box | Description | ⊖ | ◆ | Box | Weight |
|-------------|---------------|-----|--|---------------|------|---------------|--------------|
| 274DTPK0050 | 8024648057600 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 50 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK0120 | 8024648057617 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 120 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK0220 | 8024648057624 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 220 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK0400 | 8024648057631 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 400 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK0600 | 8024648057648 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 600 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK0800 | 8024648057655 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 800 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK1800 | 8024648057716 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 1800 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPK3500 | 8024648057679 | 3 | Resin-bounded diam. pads - mag. att. EPK | 115 mm 4 1/2" | 3500 | 12x12x h 7 cm | 1,4 Kg 3 lbs |

RESIN-BOUNDED DIAMOND PADS EPR TYPE WITH MAGNETIC ATTACHMENT

| Part No. | Barcode | Box | Description | ⊖ | ◆ | Box | Weight |
|-------------|---------------|-----|--|---------------|-----|---------------|--------------|
| 274DTPR0030 | 8024648057686 | 3 | Resin-bounded diam. pads - mag. att. EPR | 115 mm 4 1/2" | 30 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPR0080 | 8024648057693 | 3 | Resin-bounded diam. pads - mag. att. EPR | 115 mm 4 1/2" | 80 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPR0180 | 8024648057709 | 3 | Resin-bounded diam. pads - mag. att. EPR | 115 mm 4 1/2" | 180 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPR0600 | 8024648057716 | 3 | Resin-bounded diam. pads - mag. att. EPR | 115 mm 4 1/2" | 600 | 12x12x h 7 cm | 1,4 Kg 3 lbs |
| 274DTPR1800 | 8024648057723 | 3 | Resin-bounded diam. pads - mag. att. EPR | 115 mm 4 1/2" | 800 | 12x12x h 7 cm | 1,4 Kg 3 lbs |

LIQUIDS AND POWDERS

| Part No. | Barcode | Box | Description | Box | Weight |
|---------------|---------------|-----|--|----------------|-----------------|
| 130CRISTB5LIT | 8024648074676 | 1 | Crystallizing liquid for marble and cement (tank capacity liters 5 / 1.32 gal) | 35x27xh 31 cm | 6,5 Kg 14.3 lbs |
| 130CRISTPG | 8024648057952 | 1 | Polishing powder for granite (bucket capacity 5 Kg / 11 lbs) | 26x26x h 26 cm | 5,8 Kg 12.8 lbs |
| 130CRISTPM | 8024648057969 | 1 | Polishing powder for marble and cement (bucket capacity 5 Kg / 11 lbs) | 26x26x h 26 cm | 5,8 Kg 12.8 lbs |
| 130IND ASLT | 8024648086914 | 1 | Hardener liquid for cement (tank capacity liters 5 lt / 1.32 gal) | 35x27xh 31 cm | 6,5 Kg 14.3 lbs |



SUGGESTED SEQUENCES FOR POLISHING

GRANITE (WET TREATMENT ONLY)

| ROUGHING | | POLISHING | | | | | | | | CRYSTALLIZATION |
|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|
| 274DG040/050 | 274DG100/120 | 274DTCR0030 | 274DTCR0075 | 274DTCR0150 | 274DTPR0180 | 274DTPK0220 | 274DTPK0400 | 274DTPK0800 | 274DTPK1800 | 130CRISTPG |
| 40/50 | 100/120 | 30 | 75 | 150 | 180 | 220 | 400 | 800 | 1800 | POWDER |

MARBLE (WET TREATMENT ONLY)

| ROUGHING | | POLISHING | | | | | | | | CRYSTALLIZATION |
|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|---|---|-----------------|
| 274DM040/050 | 274DM100/120 | 274DTPK0050 | 274DTPK0120 | 274DTPK0400 | 274DTPK0800 | 274DTPK1800 | 274DTPK3500 | - | - | 130CRISTB5LT |
| 40/50 | 100/120 | 50 | 120 | 400 | 800 | 1800* | 3500* | - | - | LIQUID |

*These grains are recommended for dark marbles only.

TERRAZZO/AGGLOMERATES (WET TREATMENT)

| ROUGHING | | POLISHING I° STEP | | | | POLISHING II° STEP | | | | CRYSTALLIZATION |
|--------------|--------------|-------------------|-------------|-------------|----------|--------------------|-------------|-------------|-------------|-----------------|
| 274DC040/050 | 274DC100/120 | 274DTPR0030 | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPK0220 | 274DTPK0600 | 274DTPK1800 | 274DTPK3500 | 130CRISTB5LT |
| 40/50 | 100/120 | 30 | 80 | 180 | HARDENER | 220 | 600 | 1800 | 3500* | LIQUID |

*These grains are recommended for dark materials only.

TERRAZZO/AGGLOMERATES (DRY TREATMENT)

| ROUGHING | | POLISHING I° STEP | | | | POLISHING II° STEP | | | | CRYSTALLIZATION |
|--------------|--------------|-------------------|-------------|-------------|----------|--------------------|-------------|---|---|-----------------|
| 274DC040/050 | 274DC100/120 | 274DTPR0030 | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPR0600 | 274DTPR1800 | - | - | 130CRISTB5LT |
| 40/50 | 100/120 | 30 | 80 | 180 | HARDENER | 600 | 1800 | - | - | LIQUID |

CEMENT LAYERED WITH QUARTZ (WET TREATMENT)

| ROUGHING | | POLISHING I° STEP | | | POLISHING II° STEP | | | CRYSTALLIZATION | |
|----------|---|-------------------|-------------|----------|--------------------|-------------|---|-----------------|--------------|
| - | - | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPK0600 | 274DTPK1800 | - | - | 130CRISTB5LT |
| - | - | 80 | 180 | HARDENER | 600 | 1800 | - | - | LIQUID |

CEMENT LAYERED WITH QUARTZ (DRY TREATMENT)

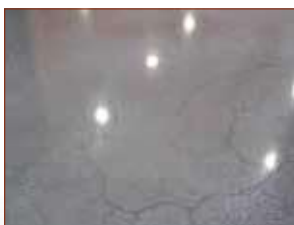
| ROUGHING | | POLISHING I° STEP | | | POLISHING II° STEP | | | CRYSTALLIZATION | |
|----------|---|-------------------|-------------|----------|--------------------|-------------|---|-----------------|--------------|
| - | - | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPR0600 | 274DTPR1800 | - | - | 130CRISTB5LT |
| - | - | 80 | 180 | HARDENER | 600 | 1800 | - | - | LIQUID |

CEMENT (WET TREATMENT)

| ROUGHING | | POLISHING I° STEP | | | | POLISHING II° STEP | | | CRYSTALLIZATION | |
|--------------|--------------|-------------------|-------------|-------------|----------|--------------------|-------------|-------------|-----------------|--------------|
| 274DC040/050 | 274DC100/120 | 274DTPR0030 | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPK0600 | 274DTPK1800 | 274DTPK3500 | - | 130CRISTB5LT |
| 40/50 | 100/120 | 30 | 80 | 180 | HARDENER | 600 | 1800 | 3500 | - | LIQUID |

CEMENT (DRY TREATMENT)

| ROUGHING | | POLISHING I° STEP | | | | POLISHING II° STEP | | | CRYSTALLIZATION | |
|--------------|--------------|-------------------|-------------|-------------|----------|--------------------|-------------|---|-----------------|--------------|
| 274DC040/050 | 274DC100/120 | 274DTPR0030 | 274DTPR0080 | 274DTPR0180 | 130IND A | 274DTPR0600 | 274DTPR1800 | - | - | 130CRISTB5LT |
| 40/50 | 100/120 | 30 | 80 | 180 | HARDENER | 600 | 1800 | - | - | LIQUID |

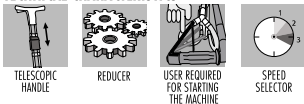




ACCESSORIES



TECHNICAL CHARACTERISTICS



- Single rotating brush for grouting of floors with joints, for smoothing of mortar base,
- Dual rotation speeds 55/110 revolutions/min (66/132 for 60 Hz versions).
- For polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Accommodates attachments with diameters from 45 cm (17 3/4") to 60 cm (23 5/8").

- Telescopic handle with adjustable tilt.
- Supplied with: hex key kit, user and maintenance manual.
- Quick Change tools.

MODEL SPECIFICATIONS

| Part No. | | | | | | | |
|-----------------|---------------|---|-------------|--------------|-----------------|-------------|----------|
| 219 | 8024648004697 | 1 | 230 V 50 Hz | Single-phase | 1,2 HP / 0,9 kW | 1400 / 2800 | 55 / 110 |
| 219 60HZ | 8024648009760 | 1 | 230 V 60 Hz | Single-phase | 1,2 HP / 0,9 kW | 1680 / 3360 | 66 / 132 |
| 219GB110 | 8024648004727 | 1 | 110 V 50 Hz | Single-phase | 1,2 HP / 0,9 kW | 1400 / 2800 | 55 / 110 |
| 219US115 | 8024648004734 | 1 | 110 V 60 Hz | Single-phase | 1,2 HP / 0,9 kW | 1680 / 3360 | 66 / 132 |

DIMENSIONS AND WEIGHT

| Model | | | | | | | | |
|-----------------|---------------|---------------|-------|--------|---------------|-------------------|-------|--------|
| MAXITINA | 50x60xh 80 cm | 20"x23"xh 31" | 26 Kg | 57 lbs | 75x50xh 43 cm | 29 1/2"x20"xh 17" | 29 Kg | 64 lbs |



SUPERTITINA



ACCESSORIES



TANK



BALLAST

TECHNICAL CHARACTERISTICS



TELESCOPIC HANDLE



REDUCER



USER REQUIRED FOR STARTING THE MACHINE



SPEED SELECTOR

PACKAGE



CARTON BOX

- Single rotating brush for grouting of floors with joints, for smoothing of mortar base, for polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Telescopic handle with adjustable tilt.
- Quick Change tools.
- Dual rotation speeds 55/110 rounds/min (66/132 for 60 Hz versions).
- For use with tools with a diameter from 40 cm (15 3/4") to 51

MODEL SPECIFICATIONS

| Part No. | | | | | | | |
|-----------------|---------------|---|-------------|--------------|-----------------|-------------|----------|
| 122 | 8024648004680 | 1 | 230 V 50 Hz | Single-phase | 0,8 HP / 0,6 kW | 1400 / 2800 | 55 / 110 |
| 122GB110 | 8024648004703 | 1 | 110 V 50 Hz | Single-phase | 0,8 HP / 0,6 kW | 1400 / 2800 | 55 / 110 |

DIMENSIONS AND WEIGHT

| Model | | | | | | | | |
|--------------------|---------------|---------------|-------|----------|---------------|-------------------|-------|----------|
| SUPERTITINA | 50x60xh 80 cm | 20"x23"xh 31" | 23 Kg | 50.7 lbs | 75x50xh 43 cm | 29 1/2"x20"xh 17" | 26 Kg | 57.3 lbs |





103 SM



219ZV00A



219ZV02D



- Polypropylene tank capacity 12 liters (3.2 gals) equipped with device to adjust liquid supply.
- Ballasts for increasing weight. It is possible to mount up to two additional ballasts (weight Kg 3,5 / 7.7 lbs each) on the main-support ballast (weight Kg 6,8 / 14.9 lbs).

| Part No. | | | Description | | | |
|---------------|---------------|---|--|--------------|-----------------------------|----------------|
| 103 SM | 8024648058454 | 1 | Polypropylene tank capacity 12 liters (3.17 gal) | 3,2 Kg 7 lbs | 58x30xh 38 cm 23"x12"xh 15" | 3,8 Kg 8.4 lbs |

BALLASTS FOR MAXITITINA AND SUPERTITINA

| Part No. | | | Description | | | |
|-----------------|---------------|---|---------------------------------|-----------------|-----------------------------------|-----------------|
| 219ZV00A | 8024648058485 | 1 | Main-support ballast with studs | 6,8 Kg 14.9 lbs | 39x39xh15 cm 15 3/8"x15 3/8"xh 6" | 7,5 Kg 16.5 lbs |
| 219ZV02D | 8024648058508 | 1 | Additional ballast | 3,5 Kg 7.7 lbs | 33x33xh10 cm 13"x13"xh 4" | 4 Kg 8.8 lbs |

ACCESSORIES/MACHINES COMBINATIONS

| Part No. | Description | IPERTITINA | MAXITITINA | SUPERTITINA |
|-----------------|--|------------|------------|-------------|
| 103 SM | Polypropylene tank capacity 12 liters (3.2 gals) | - | • | • |
| 219ZV00A | Main-support ballast with studs (weight Kg 6,8 / 14.9 lbs) | - | • | • |
| 219ZV02D | Additional ballast (weight Kg 3,5 / 7.7 lbs each) | - | • | • |



BRUSHES

MADE IN ITALY



335A 207A 165A
335B 207B 165B
207C 165C



335TINEX 207TINEX 165TINEX



337 209 166



338 208 228

PACKAGE



CARTON BOX

BRUSHES

| Part No. | Barcode | Box Icon | Description | Weight | | Dimensions | Weight | |
|----------|---------------|----------|--|--------|---------|----------------------------------|--------|----------|
| 335A | 8024648015754 | 1 | Stiff nylon brush (bristle 080) | 3,6 Kg | 8 lbs | 47x47xh 9 cm 18"x18"xh 3 1/2" | 3,9 Kg | 8.6 lbs |
| 335B | 8024648015761 | 1 | Medium nylon brush (bristle 065) | 3,8 Kg | 8.4 lbs | | 4,1 Kg | 9 lbs |
| 207A | 8024648002518 | 1 | Stiff nylon brush (bristle 080) | 3 Kg | 6.6 lbs | | 3,3 Kg | 7.3 lbs |
| 207B | 8024648002525 | 1 | Medium nylon brush (bristle 065) | 3,2 Kg | 7 lbs | | 3,6 Kg | 8 lbs |
| 207C | 8024648002532 | 1 | Soft nylon brush (bristle 025) | 3,6 Kg | 8 lbs | | 3,9 Kg | 8.6 lbs |
| 165A | 8024648002549 | 1 | Stiff nylon brush (bristle 080) | 2,1 Kg | 4.6 lbs | | 2,4 Kg | 5.3 lbs |
| 165B | 8024648002556 | 1 | Medium nylon brush (bristle 065) | 2,4 Kg | 5.3 lbs | | 2,7 Kg | 6 lbs |
| 165C | 8024648002563 | 1 | Soft nylon brush (bristle 025) | 2,7 Kg | 6 lbs | | 3 Kg | 6.6 lbs |
| 335TINEX | 8024648015785 | 1 | Brush with abrasive bristles (bristle 1,5) | 3,8 Kg | 8.4 lbs | | 4,1 Kg | 9 lbs |
| 207TINEX | 8024648002631 | 1 | Brush with abrasive bristles (bristle 050) | 2,9 Kg | 6.4 lbs | | 3,2 Kg | 7 lbs |
| 165TINEX | 8024648002648 | 1 | | 2,5 Kg | 5.5 lbs | | 2,8 Kg | 6.2 lbs |
| 337 | 8024648015792 | 1 | | 4,3 Kg | 9.5 lbs | | 4,7 Kg | 10.4 lbs |
| 209 | 8024648002693 | 1 | Brass coated, steel-wire brush | 3,5 Kg | 7.7 lbs | | 3,8 Kg | 8.4 lbs |
| 166 | 8024648002709 | 1 | | 3,1 Kg | 6.8 lbs | | 3,4 Kg | 7.5 lbs |
| 338 | 8024648015808 | 1 | | 3,8 Kg | 8.4 lbs | | 4,1 Kg | 9 lbs |
| 208 | 8024648002655 | 1 | Brush with vegetable fiber bristles | 3,1 Kg | 6.8 lbs | | 3,4 Kg | 7.5 lbs |
| 228 | 8024648002662 | 1 | | 2,4 Kg | 5.3 lbs | | 2,7 Kg | 6 lbs |

| Part No. | Applications | Dimensions | MACHINE | Part No. | Applications | Dimensions | MACHINE |
|----------|----------------------|----------------|-------------|----------------|---|-----------------------------|-----------------------------|
| 335A | For general cleaning | 480 mm 19" | IPERTITINA | 335TINEX | For intensive, abrasive cleaning and also for creating an aged look in terracotta | 480 mm 19" | IPERTITINA PLUS, IPERTITINA |
| 335B | | | | 450 mm 17 3/4" | | MAXITITINA | |
| 335C | | | | 430 mm 17" | | SUPERTITINA | |
| 207A | | | | 480 mm 19" | | IPERTITINA PLUS, IPERTITINA | |
| 207B | | 450 mm 17 3/4" | MAXITITINA | 209 | For intensive cleaning | 450 mm 17 3/4" | MAXITITINA |
| 207C | | | | 430 mm 17" | | SUPERTITINA | |
| 165A | | | | 480 mm 19" | | IPERTITINA PLUS, IPERTITINA | |
| 165B | | 430 mm 17" | SUPERTITINA | 208 | For waxing | 450 mm 17 3/4" | MAXITITINA |
| 165C | | | | 430 mm 17" | | SUPERTITINA | |





339VELCRO
213VELCRO
168VELCRO



339PELO
213PELO
168PELO



340N
248N
170N

340V
248V
170V

340B
248B
170B



DISC HOLDERS AND FELT DISCS

| Part No. | | | Description | | | |
|------------------|---------------|---|---|----------------|-------------------------------|------------------------------------|
| 339VELCRO | 8024648015815 | 1 | Disc holder for felt and sponge discs with Velcro | 3,1 Kg 6.8 lbs | 47x47xh 10 cm 18"x18"xh 4" | 3,5 Kg 7.7 lbs |
| 339PELO | 8024648015822 | 1 | Disc holder for felt and sponge discs with points | 2,6 Kg 5.7 lbs | | 2,9 Kg 6.4 lbs |
| 213VELCRO | 8024648002730 | 1 | Disc holder for felt and sponge discs with Velcro | 2,5 Kg 5.5 lbs | | 2,8 Kg 6.2 lbs |
| 213PELO | 8024648007193 | 1 | Disc holder for felt and sponge discs with points | 2,4 Kg 5.3 lbs | | 2,7 Kg 6 lbs |
| 168PELO | 8024648007209 | 1 | Disc holder for felt and sponge discs with points | 1,9 Kg 4.2 lbs | | 2,2 Kg 4.9 lbs |
| 340N | 8024648015839 | 5 | Black felt disc (high abrasiveness) | 360 gr 12.7 oz | 53x53xh 10 cm 21"x21"xh 4" | 2,8 Kg 6.2 lbs |
| 340V | 8024648015853 | 5 | Green felt disc (medium abrasiveness) | 270 gr 9.5 oz | | 2,4 Kg 5.3 lbs |
| 340B | 8024648015846 | 5 | White felt disc (low abrasiveness) | 150 gr 5.3 oz | | 1,8 Kg 4 lbs |
| 248N | 8024648002778 | 5 | Black felt disc (high abrasiveness) | 340 gr 12 oz | | 2 Kg 4.4 lbs |
| 248V | 8024648002785 | 5 | Green felt disc (medium abrasiveness) | 260 gr 9.2 oz | | 1,6 Kg 3.5 lbs |
| 248B | 8024648002792 | 5 | White felt disc (low abrasiveness) | 140 gr 5 oz | 47x47xh 10 cm 18"x18"xh 4" | 1 Kg 2.2 lbs |
| 170N | 8024648002808 | 5 | Black felt disc (high abrasiveness) | 250 gr 8.8 oz | | 1,5 Kg 3.3 lbs |
| 170V | 8024648002815 | 5 | Green felt disc (medium abrasiveness) | 200 gr 7 oz | | 1,3 Kg 2.9 lbs |
| 170B | 8024648002822 | 5 | White felt disc (low abrasiveness) | 100 gr 3.5 oz | | 800 gr 28.2 oz |
| | | | | | | 42x42xh 12 cm 16"x16"x h 4 3/4" |

| Part No. | Applications | | MACHINE | |
|------------------|--|----------------|-----------------|-------------|
| 339VELCRO | Disc holder for felt and sponge discs | 460 mm 18 1/8" | IPERTITINA PLUS | |
| 339PELO | | | IPERTITINA | |
| 213VELCRO | | 430 mm 17" | MAXITITINA | |
| 213PELO | | | 380 mm 15" | SUPERTITINA |
| 168VELCRO | | | | |
| 168PELO | | | | |
| 340N | Black felt for intensive cleaning | 483 mm 19" | IPERTITINA PLUS | |
| 340V | Green felt for medium trouble cleaning | | IPERTITINA | |
| 340B | White felt to wax and polish | | | |

| Part No. | Applications | | MACHINE |
|-------------|--|------------|-------------|
| 248N | Black felt for intensive cleaning | 456 mm 18" | MAXITITINA |
| 248V | Green felt for medium trouble cleaning | | |
| 248B | White felt to wax and polish | | |
| 170N | Black felt for intensive cleaning | 406 mm 16" | SUPERTITINA |
| 170V | Green felt for medium trouble cleaning | | |
| 170B | White felt to wax and polish | | |



FINISHING, GROUTING, CLEANING AND SMOOTHING TOOLS

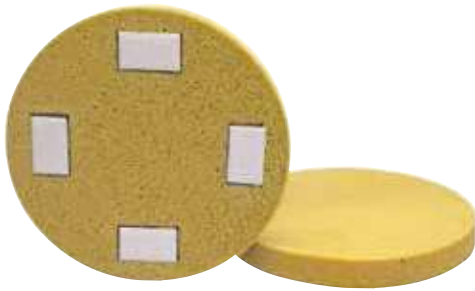
MADE IN ITALY



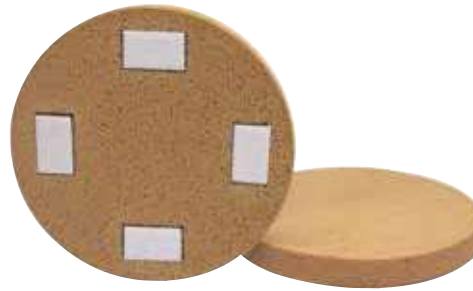
274RT490G100 274RT490G120 274RT490G150 274RT490G180
274RT460G100 274RT460G120 274RT460G150 274RT460G180
274RT410G100 274RT410G120 274RT410G150 274RT410G180



212
167



219SPUSWE
122SPUSWE



219SPUWEL
122SPUWEL



214
388

PACKAGE



CARTON BOX

DOUBLE FACE SILICON CARBIDE MESH

| Part No. | Barcode | Box Icon | Description | Icon 1 | Icon 2 | Icon 3 | Icon 4 |
|--------------|---------------|----------|---|--------|--------|---------|--------------|
| 274RT490G80 | 8024648017321 | 5 | Double face silicon carbide mesh for floor finishing (wooden floor, etc.) | 80 | 490 mm | 19 1/4" | 400 gr 14 oz |
| 274RT490G220 | 8024648017291 | 5 | | 220 | | | |
| 274RT460G80 | 8024648017246 | 5 | | 80 | 450 mm | 17 3/4" | 360 gr 13 oz |
| 274RT460G220 | 8024648017215 | 5 | | 220 | | | |
| 274RT410G80 | 8024648017161 | 5 | | 80 | 406 mm | 16" | 350 gr 12 oz |
| 274RT410G220 | 8024648017130 | 5 | 220 | | | | |

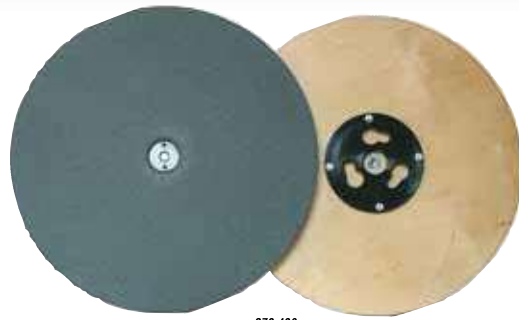
GROUTING PADDLE, SPONGE DISCS, STEEL DISCS

| Part No. | Barcode | Box Icon | Description | Icon 1 | Icon 2 | Icon 3 | Icon 4 |
|-----------|---------------|----------|--|-----------------|---------------|---------------|-----------------|
| 212 | 8024648002914 | 1 | Grouting paddle with non-abrasive rubber | 5,6 Kg 12.4 lbs | 50x50xh 10 cm | 20"x20"xh 4" | 5,9 Kg 13 lbs |
| 167 | 8024648002921 | 1 | | 4,4 Kg 9.7 lbs | | | 4,7 Kg 10.4 lbs |
| 272 8 | 8024648002945 | 1 | Replacement rubber grouting blades, set of 8 | 1,7 Kg 3.8 lbs | 25x15xh 10 cm | 10"x6"xh 4" | 1,8 Kg 4 lbs |
| 219SPUWEL | 8024648055774 | 5 | Sponge disc with Velcro | 200 gr 7 oz | 47x47xh 25 cm | 18"x18"xh 10" | 1 Kg 2.2 lbs |
| 219SPUSWE | 8024648087607 | 5 | Sweepex sponge disc with Velcro | 200 gr 7 oz | | | 1 Kg 2.2 lbs |
| 122SPUWEL | 8024648054241 | 5 | Sponge disc with Velcro | 160 gr 5.6 oz | | | 800 gr 28.2 oz |
| 219SPUSWE | 8024648082770 | 5 | Sweepex sponge disc with Velcro | 160 gr 5.6 oz | | | 800 gr 28.2 oz |
| 214 | 8024648002983 | 1 | Steel disc | 6 Kg 13.2 lbs | 68x66xh 10 cm | 27"x26"xh 4" | 7 Kg 15.4 lbs |
| 388 | 8024648002976 | 1 | | 4,5 Kg 9.9 lbs | | | 5,2 Kg 11.5 lbs |

| Part No. | Applications | Icon 1 | IPERTITINA PLUS | IPERTITINA | MAXITITINA | SUPERTITINA |
|-----------|---|----------------|-----------------|------------|------------|-------------|
| 212 | For power grouting | 500 mm 19 5/8" | • | • | • | – |
| 167 | | 420 mm 16 1/2" | – | – | – | • |
| 219SPUWEL | Sponge disc to emulsify the residue of cement base grout after the grouting phase | 460 mm 18 1/8" | – | – | • | • |
| 219SPUSWE | | 460 mm 18 1/8" | – | – | • | • |
| 122SPUWEL | | 410 mm 16" | – | – | • | • |
| 219SPUSWE | | 410 mm 16" | – | – | • | • |
| 214 | For floating, smoothing of mortar base (mud beds) | 600 mm 23 5/8" | • | • | • | • |
| 388 | | 510 mm 20" | • | • | • | • |



FLOOR PREPARATION MACHINES



279 490
279 450
279 400



27450G36 27445G36 27440G36
27450G100 27445G100 27440G100



27450W16 27445W16 27440W16
27450W24 27445W24 27440W24
27450W36 27445W36 27440W36



GR36



GR100



GR16



GR24



GR36

PACKAGE



CARTON BOX



BASE-PLATE (DISC HOLDER FOR ABRASIVE DISCS) AND DOUBLE FACE ABRASIVE DISCS

| Part No. | | | Description | | | | | |
|------------------|---------------|---|---|---|--------------------------------|----------------|--------------------------------|----------------|
| 279 490 | 8024648015877 | 1 | Disc holder for abrasive discs & sanding discs | 2,4 Kg 5.3 lbs | 50x50xh 10 cm 20"x 20"xh 4" | 2,7 Kg 6 lbs | | |
| 279 450 | 8024648002990 | 1 | | 2,2 Kg 4.9 lbs | | 2,5 Kg 5.5 lbs | | |
| 279 400 | 8024648003003 | 1 | | 1,8 Kg 4 lbs | | 2,1 Kg 4.6 lbs | | |
| 27450G36 | 8024648015884 | 5 | Double face abrasive disc made of silicon carbide | 330 gr 11.7 oz | 50x50xh 10 cm 20"x 20"xh 4" | 1,9 Kg 4.2 lbs | | |
| 27450G100 | 8024648015891 | 5 | | 200 gr 7 oz | | 1,3 Kg 2.9 lbs | | |
| 27445G36 | 8024648003027 | 5 | | 300 gr 10.6 oz | | 1,8 Kg 4 lbs | | |
| 27445G100 | 8024648008954 | 5 | | 180 gr 6.4 oz | | 1,2 Kg 2.6 lbs | | |
| 27440G36 | 8024648003041 | 5 | | 280 gr 10 oz | | 1,5 Kg 3.3 lbs | | |
| 27440G100 | 8024648003058 | 5 | | Grit 24/60/80/120 also available | | 160 gr 5.7 oz | 1,1 Kg 2.4 lbs | |
| 27450W16 | 8024648015907 | 2 | | Double face abrasive disc made of wolfram carbide | | 1,2 Kg 2.6 lbs | 50x50xh 10 cm 20"x 20"xh 4" | 2,7 Kg 6 lbs |
| 27450W24 | 8024648015914 | 2 | | | | 1,4 Kg 3 lbs | | 3,1 Kg 6.8 lbs |
| 27450W36 | 8024648015921 | 2 | | | | 1,3 Kg 2.9 lbs | | 2,9 Kg 6.4 lbs |
| 27445W16 | 8024648008923 | 2 | | | | 1,1 Kg 2.4 lbs | | 2,5 Kg 5.5 lbs |
| 27445W24 | 8024648008947 | 2 | 1,3 Kg 2.9 lbs | | 2,9 Kg 6.4 lbs | | | |
| 27445W36 | 8024648008930 | 2 | 1,2 Kg 2.6 lbs | | 2,7 Kg 6 lbs | | | |
| 27440W16 | 8024648008893 | 2 | 950 gr 33.5 oz | | 2,2 Kg 4.9 lbs | | | |
| 27440W24 | 8024648008909 | 2 | 1 Kg 2.2 lbs | | 2,3 Kg 5 lbs | | | |
| 27440W36 | 8024648008916 | 2 | 700 gr 24.7 oz | | 1,7 Kg 3.8 lbs | | | |

| Part No. | Applications | | | MACHINE | Part No. | Applications | | | MACHINE |
|------------------|---|--------|---------|--------------------------|--|--|---------|----------------|--------------------|
| 279 490 | Disc holder for abrasive & sanding discs | 490 mm | 19 1/4" | - IPERT. PLUS/IPERTITINA | 27450W16 27450W24 27450W36 | For grinding of cement, resin, terracotta, metal | 500 mm | 20" | 16 IPERTITINA PLUS |
| 279 450 | | 450 mm | 17 3/4" | - MAXITITINA | | | | | 24 IPERTITINA |
| 279 400 | | 400 mm | 15 3/4" | - SUPERTITINA | | | | | 36 IPERTITINA |
| 27450G36 | For sanding and abrading applications & light surface preparation | 500 mm | 20" | 36 IPERTITINA PLUS | For scarifying (scratching) surfaces to improve the bonding of adhesives and to remove sealers | 450 mm | 17 3/4" | 16 MAXITITINA | |
| 27450G100 | | | | 100 IPERTITINA | | | | 24 MAXITITINA | |
| 27445G36 | | 450 mm | 17 3/4" | 36 MAXITITINA | | | | 36 MAXITITINA | |
| 27445G100 | | | | 100 MAXITITINA | | | | 16 SUPERTITINA | |
| 27440G36 | | 400 mm | 15 3/4" | 36 SUPERTITINA | | | | 24 SUPERTITINA | |
| 27440G100 | | | | 100 SUPERTITINA | | | | 36 SUPERTITINA | |



FLOOR PREPARATION MACHINES

ABRASIVE TOOLS

MADE IN E.U.



250IPER
250

249IPER
249

250PMIPER
250PMOLE

230

229

230PMOLE



273W16

273W6



273C5

158GF03D

27418G16C
27418G24C
27418G36C

27418G60C
27418G80C

PACKAGE



DISC / GRINDSTONE HOLDER FOR ABRASIVE DISCS, CUPWHEELS, & CARBIDE PLATES

| Part No. | Barcode | Box | Description | Weight | Volume | Dimensions | Weight | Volume | |
|------------------|---------------|-----|---|--------|----------|---------------|---------------|--------|----------|
| 250IPER | 8024648015990 | 1 | Blade with 5 silicon carbide abrasive grindstones grit 16 | 9,6 Kg | 21.2 lbs | 50x50xh 10 cm | 20"x20"x h 4" | 10 Kg | 22 lbs |
| 250 | 8024648003126 | 1 | Blade with 5 silicon carbide abrasive grindstones grit 16 | 9,6 Kg | 21.2 lbs | | | 10 Kg | 22 lbs |
| 230 | 8024648003133 | 1 | Blade with 3 silicon carbide abrasive grindstones grit 16 | 6,6 Kg | 14.6 lbs | 50x50xh 10 cm | 20"x20"x h 4" | 7 Kg | 15.4 lbs |
| 249IPER | 8024648016010 | 1 | Blade with 5 silicon carbide abrasive flap discs grit 16 | 7,3 Kg | 16 lbs | | | 7,6 Kg | 17.7 lbs |
| 249 | 8024648003157 | 1 | Blade with 5 silicon carbide abrasive flap discs grit 16 | 7,3 Kg | 16 lbs | 50x50xh 10 cm | 20"x20"x h 4" | 7,6 Kg | 17.7 lbs |
| 229 | 8024648003164 | 1 | Blade with 3 silicon carbide abrasive flap discs grit 16 | 5,2 Kg | 11.5 lbs | | | 5,5 Kg | 12 lbs |
| 250PMIPER | 8024648016027 | 1 | Abrasive disc / grindstone holder (nr.5) | 6,2 Kg | 13.7 lbs | 50x50xh 10 cm | 20"x20"x h 4" | 6,5 Kg | 10.3 lbs |
| 250PMOLE | 8024648003089 | 1 | Abrasive disc / grindstone holder (nr.5) | 6,2 Kg | 13.7 lbs | | | 6,5 Kg | 10.3 lbs |
| 230PMOLE | 8024648003096 | 1 | Abrasive disc / grindstone holder (nr.3) | 4,6 Kg | 10.2 lbs | | | 4,9 Kg | 10.8 lbs |

| Part No. | Applications | Grindstone | Grindstone | IPERTITINA PLUS | IPERTITINA | MAXITITINA | SUPERTITINA |
|------------------|---|------------|------------|-----------------|------------|------------|-------------|
| 250IPER | For abrading and polishing cement, resin, terracotta surfaces. For grinding smooth surfaces to improve the bonding of adhesives. For removal of old grout / thinset residue when removing old floors. | 16 | 490 mm | 19 1/4" | • | • | – |
| 250 | | 16 | 490 mm | 19 1/4" | – | – | • |
| 230 | | 16 | 420 mm | 16 1/2" | – | – | • |
| 249IPER | | 16 | 490 mm | 19 1/4" | • | • | – |
| 249 | | 16 | 490 mm | 19 1/4" | – | – | • |
| 229 | | 16 | 490 mm | 19 1/4" | – | – | • |
| 250PMIPER | | – | 490 mm | 19 1/4" | • | • | – |
| 250PMOLE | | – | 490 mm | 19 1/4" | – | – | • |
| 230PMOLE | | – | 420 mm | 16 1/2" | – | – | • |

ABRASIVE TOOLS

| Part No. | Barcode | Box | Description | Weight | Volume | Dimensions | Weight | Volume | |
|------------------|---------------|-----|--|--------|---------|---------------|---------------------|--------|---------|
| 273W16 | 8024648003102 | 5 | Wolfram carbide plate grit 16 | 1 Kg | 2.2 lbs | 25x15xh 10 cm | 10"x20"xh 4" | 5 Kg | 11 lbs |
| 273W6 | 8024648003119 | 5 | Wolfram carbide plate grit 6 | 1 Kg | 2.2 lbs | | | 5 Kg | 11 lbs |
| 273C5 | 8050532023659 | 5 | Silicon carbide cup wheel grit 6 (14 MA fitting) | 600 gr | 21.2 oz | 28x28xh 7 cm | 11"x11"xh 2 3/4" | 3 Kg | 6.6 lbs |
| 27418G16C | 8024648014139 | 5 | Single face silicon carbide flap wheel grit 16 | 150 gr | 5.3 oz | 20x20xh 5 cm | 7 7/8"x 7 7/8"xh 2" | 750 gr | 26.5 oz |
| 27418G24C | 8024648079596 | 5 | Single face silicon carbide flap wheel grit 24 | 150 gr | 5.3 oz | | | | |
| 27418G36C | 8024648014146 | 5 | Single face silicon carbide flap wheel grit 36 | 150 gr | 5.3 oz | | | | |
| 27418G60C | 8024648060273 | 5 | Single face silicon carbide flap wheel grit 60 | 140 gr | 4.9 oz | | | | |
| 27418G80C | 8024648061072 | 5 | Single face silicon carbide flap wheel grit 80 | 140 gr | 4.9 oz | | | | |
| 158GF03D | 8024648017413 | 5 | 14 MA metal flange for abrasive wheels/discs | 45 gr | 1.6 oz | | | | |

| Part No. | Applications | Grindstone | Grindstone | Number of tools for blade | | |
|------------------|--|------------|------------|---------------------------|---------|--------|
| | | | | 490 mm | 19 1/4" | 420 mm |
| 273W16 | For removing thinsets, adhesive, overspray, etc... For abrading and polishing cement, resin, terracotta surfaces. For scarifying smooth surfaces to improve the bonding of adhesives. For removal of grout residue when removing old floors. | 16 | 125 mm | 5" | 5 | 3 |
| 273W6 | | 6 | 125 mm | 5" | 5 | 3 |
| 27418G16C | | 16 | 178 mm | 7" | 5 | 3 |
| 27418G24C | | 24 | 178 mm | 7" | 5 | 3 |
| 27418G36C | | 36 | 178 mm | 7" | 5 | 3 |
| 27418G60C | | 60 | 178 mm | 7" | 5 | 3 |
| 27418G80C | | 80 | 178 mm | 7" | 5 | 3 |



FLOOR PREPARATION MACHINES