CATALOGUE OF 2019



POWERMIX TECHNOLOGY Plastering Machines & Spare Parts



Powermix Technology Publications

2019

PRODUCT CODE: PMP0001



POWERMIX PLUS

PRODUCT DESCRIPTION

Powermix Plus is continues mixing and spraying pump machine with very high capacity which is suitable for premixed gypsum, lime and cement based plasters, glues, colored plasters, stuccoes and finishing coats.

PRODUCT SPECIFICATIONS

- High mixing quality
- Easy to disassemble and transport
- High quality of electrical panel
- 2 years warranty

TECHNICAL DATA

Power Supply: Three Phase 380V-50Hz Mixer Motor: 5,5 kW, 396rpm Drive Motor: 0.55kW, 28rpm Water Pump: 0.37 kW-0.50hp Compressor Capacity: 250 lt/min- 5.5 bar Output Rate: 5-40 lt/min * Max. Hor. Conveying Distance: 40 meter * Hopper Volume: 130 lt Maximum Weight: 260 kg

* Those variables are not standard, depending on the characteristics of materials, pumping height and the type of pump motor, rotator and stator can be changed.

CE

STANDARD MACHINE EQUIPMENT



PRODUCT CODE: PMP0002



POWERMIX

PRODUCT DESCRIPTION

Powermix Alpha is continues mixing and spraying pump machine with very high capacity which is suitable for premixed gypsum, lime and cement based plasters, glues, colored plasters, stuccoes and finishing coats. It introduces the high technology to construction sector with ergonomic design and high performance.

PRODUCT SPECIFICATIONS

- High mixing quality
- Easy to disassemble and transport
- High quality of electrical panel
- 2 years warranty

TECHNICAL DATA

Power Supply: Three Phase 380V-50Hz Mixer Motor: 5,5 kW, 396rpm Drive Motor: 0.55kW, 28rpm Water Pump: 0.37 kW-0.50hp Compressor Capacity: 250 lt/min- 5.5 bar Output Rate: 5-40 lt/min * Max. Hor. Conveying Distance: 40 meter * Hopper Volume: 130 lt Maximum Weight: 260 kg

* Those variables are not standard, depending on the characteristics of materials, pumping height and the type of pump motor, rotator and stator can be changed.

STANDARD MACHINE EQUIPMENT



PRODUCT CODE: PMP0003



POWERMIX

PRODUCT DESCRIPTION

Powermix Mono is single phase, continues mixing and spraying pump machine with very high capacity which is suitable for premixed gypsum, lime and cement based plasters, glues, colored plasters, stuccoes and finishing coats. Due to it can be operated with 220V residential electricity it is perfect option for construction works in residential areas.

PRODUCT SPECIFICATIONS

- High mixing quality
- Easy to disassemble and transport
- Operated with 220V residential electricity
- 2 years warranty

TECHNICAL DATA

Power Supply: 220V- 50Hz Mixer Motor: 4 kW, 357rpm Drive Motor: 0.55kW, 28rpm Water Pump: 0.37 kW-0.50hp Compressor Capacity: 195lt/min- 5.5 bar Output Rate: 5-20 lt/min * Max. Hor. Conveying Distance: 30 meters* Hopper Volume: 130 lt Maximum Weight: 260 kg

* Those variables are not standard, depending on the characteristics of materials, pumping height and the type of pump motor, rotator and stator can be changed.

STANDARD MACHINE EQUIPMENT





POWERMIX D 6 ROTOR

- Flow Rate 22lt/min, 400 rpm
- Alloyed tool steel



POWERMIX D 6 STATOR

- Flow Rate 22lt/min, 400 rpm
- Grain size max 3mm

CODE: SD6002



D 6 STATOR (PAINTED)

- Flow Rate 22lt/min, 400 rpm
- Grain size max 3mm



POWEMIX D 7 ROTOR

- Flow Rate 27lt/min, 400 rpm
- Alloyed tool steel



POWERMIX D 7 STATOR

- Flow Rate 27lt/min, 400rpm
- Grain size max 3mm



D 7 STATOR (PAINTED)

- Flow Rate 27lt/min, 400 rpm
- Grain size max 3mm



POWERMIX D 8 ROTOR

- Flow Rate 32lt/min, 400 rpm
- Alloyed tool steel

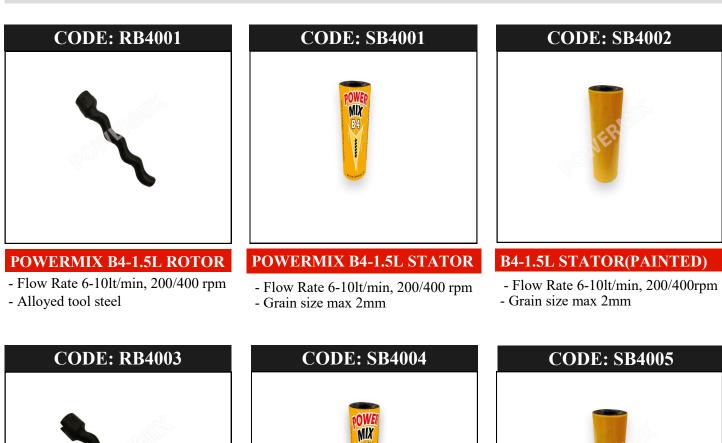


POWERMIX D 8 STATOR

- Flow Rate 32lt/min, 400rpm - Grain size max 3mm



- **D 8 STATOR (PAINTED)**
- Flow Rate 32lt/min, 400rpm
- Grain size max 3mm



- **POWERMACHINES.COM.TR © COPYRIGHT 2019**
- CODE: RD6M001

POWERMIX B4-2L ROTOR

- Alloyed tool steel

- Flow Rate 6-10lt/min, 200/400 rpm

- **POWERMIX D 6 MONO ROTOR**
- Flow Rate 20lt/min, 400 rpm
- Alloyed tool steel

- CODE: SD6M001 **POWERMIX D6 MONO STATOR**
- Flow Rate 20lt/min, 400rpm - Grain size max 3mm
- CODE: SD6M002
- **D 6 MONO STATOR (PAINTED)**
- Flow Rate 20lt/min, 400rpm - Grain size max 3mm



POWERMIX B4-2L STATOR

- Flow Rate 6-10lt/min, 200/400 rpm
- Grain size max 2mm
- - **B4-2L STATOR(PAINTED)**
 - Flow Rate 6-10lt/min, 200/400 rpm
 - Grain size max 2mm





AIR COMPRESSOR

- 50 Hz, Three-Phase, 400 Volt
- Max. operation pressure 5.5 bar

CODE: HHK0008



METAL FRAME

- Right and Left metal frame of air compressor

CODE: HHK0009



LID OF BOTTOM DIAPHRAGM

- Lid of bottom diaphragm for Air Compressor

CODE: HHK0010

CODE: HHK0011

LEVER OF PISTON

- Lever of piston of Air Compressor

CODE: HHK0012



FILTER HOUSING

- Filter Housing of Air Compressor

CODE: HHK0013

LID OF UPPER DIAPHRAGM

- Lid of upper diaphragm for Air

Compressor



LID OF FILTER

- Lid of filter of Air Compressor



COMPRESSOR HANDLE

- Handle of Air Compressor



COMPRESSOR HEAD

- Upper lid of Air Compressor



COMPRESSOR FAN

- Fan of Air Compressor

CODE: HHK0017



- COMPRESSOR MEMBRANE
- Membrane of Air Compressor

CODE: HHK0018



COMPRESSOR FILTER

- The filter of Air Compressor

CODE: HHK0019



SAFETY VALFE

- Safety valve of Air Compressor

CODE: HHK0020



CONNECTION SOCKET

- Connection Socket for Air Compressor

CODE: TAM0010

CODE: HHK0021



- Start Stop Button for Air Compressor



MIXER MOTOR

- 380 Volt, Three Phase

- 5.5 kW 396rpm/min

DRIVE MOTOR

- 380 Volt, Three Phase - 0.55 kW, 28 rpm/min





WATER PUMP

- 380 Volt, Three Phase - 0,37 kW-0.5hp - 0,75 kW-1hp





- with tightening head
- CODE: ELM0018CODE: ELM0019CODE: ELM0020Image: Strain St

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- 24 Volt or 42 Volt

- Output 24 Volt or 42 Volt



CONTACTOR DIL M 17-10

- 7,5 kW
- 24 Volt or 42 Volt



MOTOR PROTECTION

- Motor Protection Switch
- PKZM0 2.5
- 1.6 A or 2.5 A

CODE: ELM0023

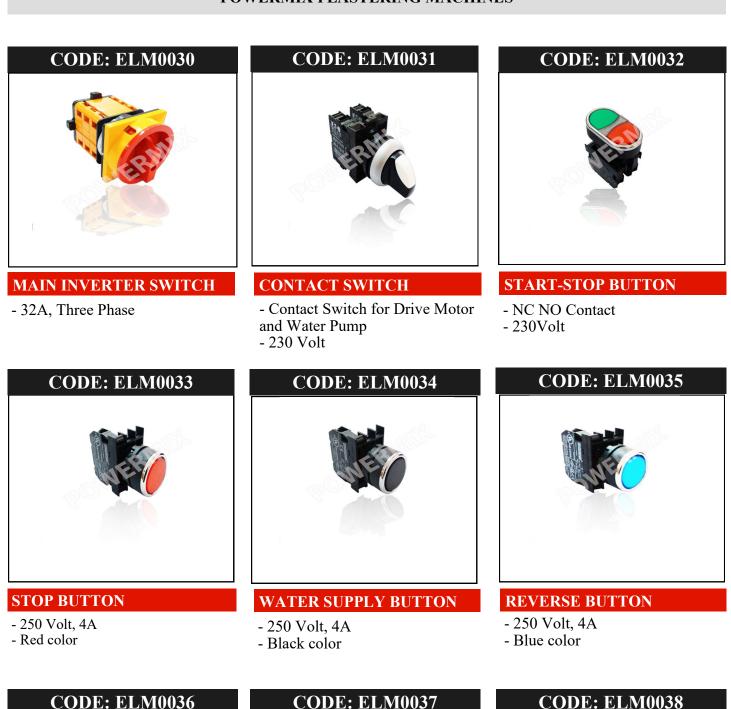


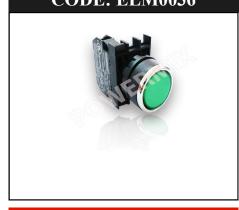
MOTOR PROTECTION

- Motor Protection Switch
- PKZM0 16
- 10 A or 16 A









START BUTTON

- 250 Volt, 4 A
- Green color

CODE: ELM0037



ORANGE LED LIGHT

Wrong direction error led light24Volt



GREEN LED LIGHT - Under operation led light - 24Volt



- Error Alert
- 24Volt

- 250 Volt, 4 A

- 4x4 mm core
- 25 meter - 50 meter

- CODE: ELM0042
- **ELECTRIC CABLE 5X4**
- 5x4 Core
- 25 meter
- 50 meter



- **FUSE CAP**
- Fuse Cap for Transformer

CODE: ELM0044



FUSE OF TRANSFORMER - 0.5Amper or 15Amper

- 230Volt



PRESSURE SWITCH

- MDR F 4H-S, 3/8", 0.07 4 bar
- Condor-Made in Germany,



PRESSURE SWITCH

- 0.07 - 4 bar / 1/4" - Eaton-Made in Germany CODE: BSA0011

PRESSURE SWITCH

- FF4-4 DAH V, 0.07 4 bar
- Tival-Made in Germany

CODE: PST0033



SPRAY GUN 35MM

- 45/35cm length, 35mm Ø
- Aluminum



SPRAY GUN 25MM

- 80cm length, 25mm Ø - PVC

CODE: PST0035



SPRAY HEAD

- Aluminum, 25mm Ø
- 30 degree angle



SPRAY HEAD

- Aluminum, 35mm Ø



CODE: PST0037

- 25mm spraying head, 14 mm Ø





SPRAY NOZZLE

- Available colors red and white
- 12mm Ø
- 14mm Ø



SPRAY NOZZLE

- 18mm Ø

CODE: PST00040



- Stabilizing Aparat for Spraying Gun

CODE: PST0041



S. GUN VALVE SYSTEM.

- Spraying gun valve system set

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SPRAY HEAD SET

nozzle, screw and blowing pipe

CODE:PST0043

CODE: PST0042



BLOWING PIPE

- Stainless blowing pipe for plaster spraying gun, 10 mm Ø



SPRAY GUN Q BOLT

- For stabilizing spraying gun,
- Metric 8

CODE: DBO0046



FLOW METER

- PVC Red or white colors available
- 150-1500 lt/min

CODE: DBO0047



FLOW METER PIPE

- PVC
- 150-1500 lt/min

CODE: DBO0050



FLOW METER RING

- Used for stabilizing Flow Meter
- Galvanized

CODE: DBO0048



PLUMB BOB

- Stainless Steel
- Aluminum



FLOW METER NUT

- PVC
- Red & White colors available

CODE: DBO0052



Valve for Adjusting water level11 Turns

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CODE: DBO0051



- VALVE FOR FLOW METER
- Valve for Adjusting water level6 Turns

CODE: HOR0047



SPONGE BALL

- 25mm Ø
- 30mm Ø
- 35mm Ø
- 50mm Ø

CODE: HOR0048 PLASTER HOSE SEAL

- 25mm Ø
- 35mm Ø
- 50mm Ø

CODE: HOR0049



AIR HOSE

- Corded, 3/8
- 11 meters
- 16 meters

CODE: HOR0050



WATER HOSE

- Corded, 3/4
- 10 meters
- 20 meters

CODE: HOR0053



HOSE SOCKET

- 25 mm Ø
- 35 mm



PLASTER HOSE

- -10m, 25mm,40bar
- -15m, 25mm, 40bar
- -13,3m, 35mm,40bar



HOSE CLIP

- -10x16mm - 25x27mm
- 37x40mm

CODE: HOR0052



AIR GUN - Used for machine cleaning

CODE: HOR0055



CYBANT - 13x16mm - 25x27mm

CODE: SKA0050



MIXING SHAFT - Compatible with 220volt plastering machines

CODE: SKA0051



MIXING SHAFT(PM)

- Compatible with PM Style Plastering machines

CODE: SKA0052



MIXING SHAFT

- Compatible 380V Machines

CODE: SKA0053



MOTOR COUPLING

- 25 mm Ø or 30 mm Ø

CODE: SKA0054



CLEANING CHAMBER

- 380V Machines
- 220V Machines

CODE: SKA0055



CLEANING SHAFTS

- 380V Machines
- 220V Machines
- PM Style



CLEANING CHAMBER(PM)

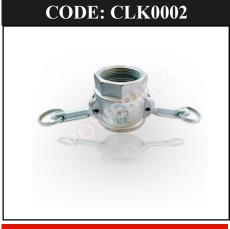
- PM style

CODE: SKA0057

- Motor Coupling Protection Part



CAMLOCK COUPLING - 25mm Ø diameter,



CAMLOCK COUPLING

- 35mm Ø diameter,

CODE: CLK0003



- **CAMLOCK COUPLING**
- 50mm Ø diameter,

CODE: CLK0004



SAFETY CLIP OF COUPLING

CODE: CLK0007

- Cam lock of coupling



SAFETY CLIP PIN

- Pin for camlock coupling





CLEANING COUPLING 25MM - Cleaning coupling 25mm Ø



CLEANING COUPLING 35MM - Cleaning coupling 35mm Ø

- CODE: KAP0053 **CODE: KAP0054** CODE: KAP0055 **GUN REDUCTION PLASTIC GUN REDUCTION STEEL ROTATING HEAD** - 35mm Ø - 25mm Ø - Spraying gun rotating head - 35mm Ø
 - Aluminum, 25 mm Ø



- 1.25" 1/1

- 25 mm Ø
- 35 mm Ø
- 50 mm Ø

CODE: KAP0058



HOSE STEM MALE

- 25 mm Ø
- 35 mm Ø
- 50 mm Ø



REDUCER - 25/35 mm Ø



CODE: KAP0060

CLAW COUPLING TAIL 3/4"

- Brass, 3/4"





CLAW COUPLING 1"

- Brass, 1"
- with interior pass



CLAW COUPLING 1/2" - Brass, 1/2"

- with exterior pass

CODE: KAP0063



CLAW COUPLING 1/2"

- Brass, 1/2"

- with interior pass



CLAW COUPLING TAIL 3/8" - Brass, 3/8"



- Brass

CODE: KAP0066



CLAW COUPLING TAIL 1"

- Brass, 1"
- with exterior pass

CODE: KAP0067



PRES. REGULATOR LID

- Brass
- Plastic

CODE: KAP0068



CLAW COUPLING 3/4"

- Brass, 3/4"
- with exterior pass



CODE: KAP0069

- **CLAW COUPLING 3/4"**
- Brass, 3/4"
- with interior pass

CODE: KAP0070



CLAW COUPLING 1"

- Brass, 1"



- Brass, 1/2"





CODE: MTM0031



PRESSURE GAUGE

- Bottom Flange with Pressure Gauge

CODE: SPA0001



TIE RODS

- Tie rods for stabilizing pump unit with bottom flange

CODE: TKR0087

PUMP UNIT FLANGE

- 220 Volt

- 380 Volt



MACHINE WHEEL

- Original design with high quality
- Diameter 23x8cm

CODE: BAS0010

MANOMETER

- Manometer with bottom screw
- 10 bar and 16 bar is available

CODE: BAS0011



MANOMETER

- Manometer with back screw
- 10 bar and 16 bar is available



MANOMETER COVER

- Manometer protection cover

- Rubber



MACHINE SPANNER

- Spanner for plaster machine



- Filter for water pump



MIXER MOTOR HOLDER - Mixer Motor Holder

CODE: MIX0002



- MIXING TUBE
- Mixing tube

CODE: MIX0003

MIXING TUBE GASKET

- Rubber

€



TUBE STABILIZING PIN

- Mixing tube stabilizing pin



MOUNT LOCK

- Mount lock for mixer motor
- Casted, With locking handle



- Original design with high quality



Q RING NUT

- Nut for stabilizing feeding tray

- Metric 16



STAR WHEEL

- Star wheel



- Dust protection plate for star wheel



- Star Wheel Nut

CODE: STR0004



DUST PLATE PIN

- 6mm

CODE: IJH0001



INJECTION HOOD&FILTER - Injection Hood with Filter



LEVEL GAUGE

- For Injection Hood
- 42V, 32A



CODE: REG1006

SELENOID VALVE

- 1/2" 24 Valt or 4
- 24 Volt or 42 Volt



PRESSURE REGULATOR

- 1.5-6 bar, DN 15, 1/2"
- Honeywell-Made in Germany



PRESSURE REG. FILTER

PRESSURE REGULATOR - 1.5-6 bar, DN 15, 1/2"

- HERZ-Made in Austria



- Filter for HERZ

- Pressure Reducer Filter - 0.16mm R=1/2 + 3/4"





H SHAPE STRAITH EDGE

- Aluminum
- 1/1,5/2/2,5/3/5/6 meters

CODE: MAS0086



BEVELLED STRAITH EDGE

- Aluminum
- 1/1,5/2/2,5/3/5/6 meters

CODE: MAS0087



BOX EDGE

- Aluminum, 32X70 mm - 2,5/3/5/6 meters



- SHOVEL FOR STUCCO
- Shovel for stucco
- 20 cm



SPONGE TROWEL

- Rubber



FINISHING TROWEL - PVC handle

- Size 35 cm



INTERIOR CORNER TROWEL

- Wooden handle
- Stainless Steel

CODE: MAL0091

- Wooden handle

CODE: MAL0092

- Plastering shovel - PVC

CODE: MAL0093



FACADE SPATTLE

- Facade spattle for ground
- Size 20 cm



FACADE SPATTLE

- Wooden handle
- Ergonomic design
- 40 cm

CODE: ALE0001



CLEANING SPATTLE

- Spattle for machine cleaning
- PVC handle



MOLD RELEASE SPRAY

- For assembling stator



- Aluminum, 8 cutting blades

CODE: TEM0102



CODE: FRC0001

WET BRUSH FOR PLASTER

- Wet brush for plastering
- PVC handle



CLEANING BRUSH - Cleaning brush for machine cleaning with PVC handle

NOZZLE CLEANER - Width: 5.0 mm Length: 265 mm

- Made in Germany

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CODE: MAL0095



STUCCO SPATTTLE

- PVC handle
- Ergonomic design
- Size 18



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