

PRO-TEK LINE Compatible Accessories

Stators and rotors Series "D" Dimensions Length 273 mm (in 10.74) x Diameter 90 mm (in 3.5)
Dedicated to Three-phase machines



D6-3 Orange

Packaging 6 pieces for single code

➔ Recommended for:

- Cement / lime / gypsum plaster based
- Stucco
- Binders / mortars for injections
- Glues for thermal insulation coatings
- Fireproofing
- Self-levelling screeds for thicknesses up to 1.5 cm

Pressure: bar 30 (PSI 435)

Maximum grain size: 3 mm (in 0.12)

Flow rate at 400 rpm: 20 l/min (Gal/min 5.3)

1107020



Stator D6-3

1107021



Rotor D6-3

1107017



Rotor D6-3 FLEX

1107163



Rotor D6-3 with Tab

1107037



Stator D6-3
NO SPINNING

D5-2.5 Grey

Packaging 6 pieces for single code

➔ Recommended for:

- Cement / lime based plasters
- Structural plasters
- Restorative plasters
- Structural reinforcement mortars
- Grout / Core-Fill Grout
- Fireproofing

Pressure: bar 25 (PSI 363)

Maximum grain size: 3mm (in 0.12)

Flow rate at 400 rpm: 25l/min (Gal/min 6.6)

1107040



Stator D5-2.5
NO SPINNING

1107023



Rotor D5-2.5

1107044



Rotor D5-2.5 FLEX

D7-2.5 White

Packaging 6 pieces for single code

➔ Recommended for:

- Cement / lime based plasters
- Structural plasters
- Restorative plasters
- Structural reinforcement mortars
- Grout / Core-Fill Grout
- Fireproofing

Pressure: bar 25 (PSI 363)

Maximum grain size: 4mm (in 0.16)

Flow rate at 400 rpm: 27 l/min (Gal/min 7.2)

1107041



Stator D7-2.5
NO SPINNING

1107025



Rotor D7-2.5

D8-2 Black

Packaging 6 pieces for single code

➔ Recommended for:

- Grout / Core-Fill Grout
- Self-levelling cement-based screeds
- Self-levelling anhydride-based screeds
- Structural reinforcement mortars
- Fireproofing

Pressure: bar 20 (PSI 363)

Maximum grain size: 3mm (in 0.12)

Flow rate at 400 rpm: 34 l/min (Gal/min 9)

1107042



Stator D8-2
NO SPINNING

1107027



Rotor D8-2

1107043



Rotor D8-2 Flex

D8-1.5 Ocher Yellow

Packaging 6 pieces for single code

➔ Recommended for:

- Self-levelling anhydride-based screeds
- Thermal insulating screeds based on cork or polystyrene
- Insulating plasters based on polystyrene or cork
- Structural reinforcement mortars
- Grout / Core-Fill Grout

Pressure: bar 15 (PSI 218)

Maximum grain size: 5mm (in 0.16)

Flow rate at 400 rpm: 38l/min (Gal/min 10)

1107028



Stator D8-1.5
CLAMP

1107031



Rotor D8-1.5
(Green) MONO

1107029



Rotor D8-1.5 with tab

D4-1/2 Lemon Yellow

Packaging 6 pieces for single code

➔ Recommended for:

- Glues for coatings
- Touch pointing
- Finish coat

Pressure: bar 25 (PSI 363)

Maximum grain size: 3mm (in 0.12)

Flow rate at 400 rpm: 13l/min (Gal/min 3.4)

1107032



Stator D4-1/2
CLAMP

1107033



Rotor D4-1/2 MONO

PRO-TEK LINE Compatible Accessories

Stators and rotors Series "D" Dimensions Length 273 mm (in 10.74) x Diameter 90 mm (in 3.5)
Dedicated to Single-phase machines



D5-2.5 Purple



Packaging 6 pieces for single code

➔ Recommended for:

- Gypsum/lime / cement based plasters
- Structural plasters, even fiber-reinforced
- Restorative plasters
- Binders / mortars for injections
- Structural reinforcement mortars
- Fireproofing

Pressure: bar 25 (PSI 363)

Maximum grain size: 4mm (in 0.16)

Flow rate at 300 rpm: 17l/min (Gal/min 4.5)

1107038



Stator D5-2.5
MONO

1107039



Rotor D5-2.5
MONOFLEX

1107084



Stator D5-2.5
MONO CLAMP

1107085



Rotor D5-2.5 MONO

1107162



Rotor D5-2.5 MONO
with tab

D8-1.5 Green



Packaging 6 pieces for single code

➔ Recommended for:

- Grout / Core-fill Grout
- Structural reinforcement mortars
- Self-levelling cement-based screeds
- Self-levelling anhydride-based screeds
- Polystyrene based thermal insulating screeds
- Insulating plasters based on polystyrene or cork
- Fireproofing

Pressure: bar 15 (PSI 218)

Maximum grain size: 6mm (in 0.23)

Flow rate at 300 rpm: 26l/min (Gal/min 7)

1107030



Stator D8-1.5
MONO CLAMP

1107031



Rotor D8-1.5 MONO

1107029



Rotor D8-1.5
(ocher yellow)
with tab

D4-1/2 Lemon Yellow



Packaging 6 pieces for single code

➔ Recommended for:

- Glues for coatings
- Touch pointing
- Finish coat

Pressure: bar 25 (PSI 363)

Maximum grain size: 3mm (in 0.12)

Flow rate at 300 rpm: 9l/min (Gal/min 2.33)

1107032



Stator D4-1/2
CLAMP

1107033



Rotor D4-1/2 MONO

Stators and rotors Series "R" Dimensions Length 273 mm (in 10.74) x Diameter 115 mm (in 4.5)
Dedicated to Three-phase machines



R8-1.5 Black

➔ Recommended for:

- Self-levelling cement-based screeds
- Self-levelling anhydride-based screeds
- Structural reinforcement mortars
- Grout / Core-Filling Grout
- Cork / polystyrene based insulating screeds

Pressure: bar 15 (PSI 218)

Maximum grain size: 8mm (in 0.3)

Flow rate at 400 rpm: 80l/min (Gal/min 21)

1107622



Stator R8-1.5
Clamp

1107623



Rotor R8-1.5 with tab

R7-1.5 Mustard

➔ Recommended for:

- Self-levelling cement-based screeds
- Self-levelling anhydride-based screeds
- Binders / mortars for injections
- Structural reinforcement mortars
- Grout / Core-fill Grout
- Fireproofing

Pressure: bar 15 (PSI 218)

Maximum grain size: in 0.26 (7mm)

Flow rate at 400 rpm: 60l/min (Gal/min 16)

1107624



Stator R7-1.5 Clamp

1107664



Rotor R7-1.5 with tab

R7 - 2.5 Brown

➔ Recommended for:

- Self-levelling cement-based screeds
- Binders / mortars for injections
- Structural reinforcement mortars
- Grout / Core-fill Grout
- Fireproofing

Pressure: bar 25 (PSI 363)

Maximum grain size: in 0.26 (7mm)

Flow rate at 400 rpm: 60l/min (Gal/min 16)

1107668



Stator R7 - 2.5

1107667



Rotor R7-2.5 with tab

PRO-TEK LINE Compatible Accessories

Large-sized stators and rotors

2L-6 Ocher Yellow

➔ Recommended for:

- Traditional lime / cement plasters
- Premixed / pre-dosed plasters based on cement / lime / colored plaster (Monokote-Monocapa)
- Premixed / pre-dosed structural plasters
- Premixed / pre-dosed restorative plasters
- Grout / Core-Fill Grout
- Adhesives for thermal insulation coatings
- Waterproofing products (only for large surfaces)
- Fiber-reinforced mortar
- Structural reinforcement mortars
- Binders / mortars for consolidation injections
- Fireproofing

Dimensions: Length x Diameter 535mm (in 21) x 100mm (in 4)

Pressure: bar 30 (PSI 435)

Maximum grain size: 6mm (in 0.24)

Flow rate at 200 rpm: 40l/min (Gal/min 11)

1107077



Stator 2L-6
(Assembly only combined
with 3224334 strector)

1107078



Rotor 2L-6



60.12 / 2L74 Ocher Yellow

➔ Recommended for:

- Core filling grout, even with metal / polypropylene / carbon / glass fibers
- Fiber-reinforced concrete
- Self-levelling cement / anhydride based screeds
- Lightweight polystyrene-based screeds
- Refractory mortars (only for wet application)
- Shotcrete

Dimensions: Length x Diameter 665mm (in 26.2) x 125mm (in 5)

Pressure: bar 20 (PSI 290)

Maximum grain size: 10mm (in 0.4)

Flow rate at 200 rpm: 120l/min (Gal/min 32)

1107081



Stator 60.12/2L74
CLAMP

1107083



Rotor 60.12/2L74



IM 25L Blue

➔ Recommended for:

- Traditional lime / cement plasters
- Premixed / pre-dosed structural plasters
- Premixed / pre-dosed restorative plasters
- Fiber-reinforced mortar
- Structural reinforcement mortars
- Masonry mortars
- Binders / mortars for consolidation injections
- Filling grout also with metal / polypropylene / carbon / glass fibers
- Fireproofing
- Refractory mortars (only for wet application)
- Grout / Core-Fillgrout
- Insulating plasters based on polystyrene or cork
- Shotcrete (small applications)

Dimensions: Length x Diameter 370mm (in 14.6) x 125mm (in 5)

Pressure: bar 20 (PSI 290)

Maximum grain size: 8mm (in 0.31)

Flow rate at 200 rpm: 45l/min (Gal/min 12)

1107110



Stator IM 25L
CLAMP

1107111



Rotor IM 25L



1.5 L7 White

➔ Recommended for:

- Grout Core-fill grout max. grain size 12 mm
- Grout with metal / polypropylene / carbon / glass fibers
- Self-levelling cement / anhydride based screeds
- Light weight polystyrene-based screeds
- Refractory mortar (wet application only)
- Shotcrete

Dimensions: Length x Diameter 554mm (in 21.8) x 159mm (in 6.3)

Pressure: bar 15 (PSI 218)

Maximum grain size: 12mm (in 0.47)

Flow rate at 200 rpm: 200l/min (Gal/min 53)

1107219



Stator 1.5 L7
CLAMP

1107218



Rotor 1.5 L7



STATORS AND ROTORS COMPARISON

Stator

- Highly abrasion resistant rubber
- Self-setting

No Spinning stator

- With anti-rotation tab
- Highly abrasion resistant rubber
- Self-setting

Clamp stator

- With bolts for wear compensation
- Highly abrasion resistant rubber

Mono stator

- Highly abrasion resistant rubber
- Self-setting
- Suitable for single-phase machines

Mono Clamp stator

- With bolts for wear compensation
- Highly abrasion resistant rubber
- Suitable for single-phase machines

Flex rotor

- Abrasion resistant steel
- Hardening heat treatment

Rotor

- Special steel, highly abrasion resistant
- Hardening heat treatment

Rotor with tab

- With drive tab for turbo mixer
- Highly abrasion resistant special steel
- Hardening heat treatment

Monoflex rotor

- Abrasion resistant steel
- Hardening heat treatment

Mono rotor

- Highly abrasion resistant special steel
- Hardening heat treatment
- Suitable for single-phase machines

Mixing shafts

1107542



Standard mixer

1107541



Mixer for lightened materials

1107597



Mixer for self-levelling floor screeds

1107517



Turbomixer for "D" series stators. Manifold outlet Ø 25M and Ø 35M

1106325



Turbomixer for stators "R" series with pressure gauge included. Manifold outlet Ø 25M and Ø 35M

Plaster / Stucco / Traditional mortar / Fireproofing spray guns

1107540



Ø 25 F spray gun for traditional/premixed plaster with Ø14 duse

1107549



Ø 25 F spray gun, 1.43 m long for fireproofing and premixed plaster

1107568



Ø 25 F spray gun with no-spreading ball valve and air flow regulator

1107577



Ø 35 M spray gun for traditional plasters/premixed/stucco

1107641



Spray gun Ø 35 F

Finishing coat / Decorative plaster / Spacing / Injections spray gun

1107011



Ø 25 F spray gun for finishing coat/filling/touch pointing/injections without deflectors, with air flow regulator and no-spreading ball valve

1107604



Deflector kit 5-6-8-12-16 tempered stainless steel

1107561

Kit 3 deflectors Ø 5 hardened steel for finishing coat and decorative plaster

1107562



Kit 3 deflectors Ø 6 hardened steel for finishing coat and decorative plaster

1107563

Kit 3 deflectors Ø 8 hardened steel for finishing coat and decorative plaster

1107564

Kit 3 deflectors Ø 12 hardened steel for fills deep spaces by spraying the mortar

1107567



Deflector with hose connector 13-16 mm

Guns for Grouting / Spacing fills

1108006



Spacer filler gun for A1 panel with control sensor: On-Open / Off-Closed 24V socket

1107499



- Sectionable steel tube to obtain the desired outlet diameter.
- No spreading ball valve

Shotcrete guns

1107192



Shotcrete gun for additive - Ø 50 coupling cams and 3/4" quick couplings. Double inlet for air and accelerating additive

1106250



Shotcrete gun without additive inlet - Ø 50 coupling cams and air inlet with 1/2" quick connection

1106251



Deflectors for shotcrete gun, without additive inlet

U bend hose for filling

1107570



U-shaped steel pipe Ø 25

PRO-TEK LINE Compatible Accessories

Deflectors (Duse)

Standard polyurethane deflectors (Duse).

➔ Recommended for:

- Gypsum / lime / cement based plasters
- Fireproofing materials
- Adhesives for thermal insulating coatings
- Polystyrene or cork based insulating plaster

1107551	10 pcs kit deflectors Ø 10 (Duse) in polyurethane for premixed plaster
1107552	10 pcs kit deflectors Ø 12 (Duse) in polyurethane for premixed plaster
1107553	10 pcs kit deflectors Ø 14 (Duse) in polyurethane for premixed plaster
1107554	10 pcs kit deflectors Ø 16 (Duse) in polyurethane for premixed plaster



Conical polyurethane deflectors

The considerable thickness of the polyurethane and the pronounced exit cone with an angle of 10 ° ensure the best flow of material and a four times the life of normal deflectors.

➔ Particularly recommended for:

- Traditional mortar lime / cement base
- Premixed / pre-dosed structural fiber-reinforced plasters
- Premixed / pre-dosed restoring plasters
- Fiber-reinforced mortars for reinforcement
- Fireproofing materials
- Refractory mortars (only for wet application)

1107557	5 pcs kit deflectors Ø 10 in polyurethane for traditional plaster
1107558	5 pcs kit deflectors Ø 12 in polyurethane for traditional plaster
1107559	5 pcs kit deflectors Ø 14 in polyurethane for traditional plaster
1107560	5 pcs kit deflectors Ø 16 in polyurethane for traditional plaster



Material hoses cleaning sponge balls

1107519	Kit 10 pcs sponge balls for cleaning Ø 25 hoses
1107520	Kit 10 pcs sponge balls for cleaning Ø 35 hoses
1107521	Kit 10 pcs sponge balls for cleaning Ø 50 hoses
1107522	Kit 10 pcs sponge balls for cleaning Ø 60 hoses



Material hoses cleaning fittings

1107087	Cleaning kit for Ø 35 hoses Accessory for cleaning Ø 35 hoses with air or water
1107103	Cleaning kit for Ø 25 hoses Accessory for cleaning Ø 25 hoses with air or water
1107104	Cleaning kit for Ø 50 hoses Accessory for cleaning Ø 50 hoses with air or water



Hoses for shotcrete with camlock connections

1107529	Material hose Ø 19 - 10 m with camlock coupling
1107525	Material hose Ø 25 - 15 m with camlock coupling
1107526	Material hose Ø 25 - 10 m with camlock coupling
1107527	Material hose Ø 25 - 5 m with camlock coupling
1107528	Material hose Ø 35 - 10 m with camlock coupling
1107533	Material hose Ø 50 - 10 m with camlock coupling
1107534	Material hose Ø 50 - 20 m with camlock coupling



Material hoses with diameter reduction fitting

1107074	Material hose Ø 25 M35 / M25 L5 m with camlock coupling
1107075	Material hose Ø 35 M50 / F35 L20 m with camlock coupling



Air hoses with quick couplings

1107530	Air hose Ø 13 - 5 m with quick couplings
1107531	Air hose Ø 13 - 10 m with quick couplings
1107532	Air hose Ø 13 - 16 m with quick couplings
1107076	Air hose Ø 13 - 20 m with quick couplings



Material pressure gauge

1107662	Pressure measuring unit with camlock coupling Ø 25M Ø 25F 0-100 bar pressure gauge
1107673	Pressure measuring unit with camlock coupling Ø 35M Ø 35F 0-100 bar pressure gauge



Hoses for pneumatic floor screeds conveyors

1107096	10 m material hose 65x84 10 bar Ø 65 with Cardan Perrot coupling
1107097	20 m material hose 65x84 10 bar Ø 65 with Cardan Perrot coupling
1107098	13.30 m material hose 60x79 10 bar Ø 60 with threaded / flow coupling
1107533	10 m material hose Ø 50 with camlock coupling
1107534	20 m material hose Ø 50 with camlock coupling
1107535	10 m material hose Ø 60 with camlock coupling
1107536	20 m material hose Ø 60 with camlock coupling



Blower hood

1107500	Single filter blower hood Compatible with: Koine 4, Koine 35, Koine 4 Evo, Koine 35 Evo, Koine Dual (Level probe not included)
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Pneumatic floor screeds conveyors fittings

Compatible kits:

- Tank outlet connection and adapters for IMER terminal tripod

1107155	Adapter kit for Ø 65 material hoses with Cardan Perrot coupling. Tank connection M with thread F 2 - 1/2"
1107167	Adapter kit for Ø 60 material hoses with threaded / flow coupling. Tank connection F with thread F 2 - 1/2"
1107166	Tank outlet fitting for material hoses Ø 60 with camlock coupling. Threaded F 2 1/2"

