

Product and Services Catalogue

Version: 06-11-2015

Closed Loop Grit Blasting



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WHO WE ARE

PINOVO develops and provides state-of-the-art closed loop grit blasting technology for customers seeking high **quality** surface and the highest protection of workers **health, safety** and **environment** (HSE).

We serve asset owners with high demands for quality and safe execution in maintenance programs.

Pinovo trains and services clients with distinct knowledge and focus, supported through a full maintenance rental and sales platform, providing an innovative and cost effective method for surface treatment. Pinovo offices are located in Bergen/Norway and Aberdeen/Scotland.

Pinovo® closed loop grit blasting technology is unrivalled in terms of almost all QHSE aspects:

- Surface quality from Sa 2½ to Sa 3, and roughness from sweep blast to 120 µm
- Longer lifetime on maintenance reducing coating lifecycle cost
- Wide range of tools and adapters enables blasting of most surface geometries
- Reduced noise and low vibrations
- Zero spills to the environment
- Ideally suited for surface treatment simultaneous with other work disciplines
- Recycling of blast media leading to up to 90 % waste reduction
- ATEX certified system for use in potentially explosive atmospheres (II 2G IIA T4)

SYSTEM AND TOOL RANGE

PiSys™ 100

Pneumatic, closed loop grit blasting and recycling unit. The unit controls the blast media flow, collects used grit, dust, and debris, as well as reclaims the used abrasive material. The internal recycling process allows using grit up to 25 times, reducing the amount of generated waste up to 90 %. Compatible with PiPoint™, PiConnect™, PiCo Pipe™, and PiWalk™ tools



PiPoint™

Small hand-held tool designed for areas with difficult access and intricate geometries. Several adapters for edges, corners, and thin pipes are available.



PiConnect™

Medium sized hand-held tool designed for spot and sweep blasting. Several adapters for edges, corners, and other curved surfaces are available.



REGISTERED DESIGN

PiWalk™

Walk-behind tool designed for larger areas on flat or walkable inclined surfaces.



PiCo Pipe™

Hand-held tools designed for small and medium sized pipe surfaces. Available for pipe diameters from ½" to 8" pipes.



PATENTED

PiSwitch™

Pneumatic dead man's switch to be used with the Pinovo® closed loop grit blasting units.



PATENT PENDING

PiHab™

Flexible, transparent, abrasive blasting enclosure to be used with the Pinovo® closed loop grit blasting units PiSys™. The PiHab™ is easily adaptable to various complex pipe- or beam-based structures.



PATENT PENDING

PiSys™ 1000

Pneumatic, closed loop grit blasting and recycling unit. Compatible with all hand-held and walk-behind tools as well as PiBlast™ tools.



PiBlast™

Remotely operated automated tool designed for straight and comprehensive pipe work. Available for pipe diameters from 1 ½" – 8".



PATENTED

SYSTEM SALES

PISYS™ 100 – STANDARD

11782 PiSys™ 100 Standard Package – Sales

Pinovo® closed loop grit blasting system PiSys™ 100 including:

- PiSys™ 100 unit (basic)
- System control including
 - Twin hose (20 m)
 - PiSwitch™ dead man's switch
 - Conventional dead man's switch
- PiPoint™ tool including adapter starter kit (5 different adapters)
- PiConnect™ tool including adapter starter kit (7 different adapters)
- Pinovo® Suction Hose 3" (12 m)
- Blast Hose ¾" (10 m)

PISYS™ 100 – OPTIONAL FEATURES & TOOLS

115573 PiSys™ 100 Range Extension Package

Package to increase working range of PiSys™ 100 to more than 40 m, including vacuum source upgrade (exchange), Pinovo® suction and blast hoses.

15029 PiCo Pipe™ Tool Set

Set of six closed loop grit blasting PiCo Pipe™ tools for use on ½" – 8" pipes, including PiCo Pipe™ Pre-Cursor which can easily attached to each of the individual pipe blasting tools.

11612 PiCo Pipe™ 1" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on ½" – 1½" pipes.

10234 PiCo Pipe™ 2" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on 2" pipes.

10235 PiCo Pipe™ 3" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on 3" pipes.

10236 PiCo Pipe™ 4" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on 4" pipes.

10237 PiCo Pipe™ 6" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on 6" pipes.

11350 PiCo Pipe™ 8" Replacement Tool

Closed loop grit blasting PiCo Pipe™ replacement tool for use on 8" pipes.

11286(V3) PiWalk™ Tool

Closed loop grit blasting walk-behind tool for surface preparation of medium sized horizontal surfaces.

Note: Requires PiSys™ 100 unit with Range Extension Package (115573)

11250 PiPoint™ Replacement Tool

Closed loop grit blasting hand-held replacement tool for surface preparation of small and intricate surfaces.

11448 PiConnect™ Replacement Tool

Closed loop grit blasting hand-held replacement tool for surface preparation of small and medium sized surfaces.

115781 PiSys™ 100 HEPA Package

Absolute filter/HEPA package for PiSys™ 100 closed loop grit blasting unit, including filter housing, filter holder, and absolute filter.

11793 PiHab™ Package

Flexible, blasting enclosure PiHab™ package for PiSys™ 100 closed loop grit blasting unit, including PiHab™ funnel, compressed air hoses, whip hose, and blasting nozzle.

PISYS™ 100 – SERVICE LEVEL AGREEMENTS

115776 PiSys™ 100 Service Level Agreement 1 (SLA 1)

Mandatory service level agreement (12 months) for closed loop grit blasting system PiSys™ 100, including among others extended product warranty, onsite set of spare parts, and annual onsite machine service*.

115777 PiSys™ 100 Service Level Agreement 2 (SLA 2)

Extended service level agreement for closed loop grit blasting system PiSys™ 100, including SLA 1 features and among others tools refurbishment, adapter discount, and no-stop system replacement program*.

115775 PiSys™ 100 ATEX Approval Plan

Certification services for the use of closed loop grit blasting systems in potentially explosive atmospheres (ATEX), including operator training, certificate maintenance, annual equipment safety inspection, and system recertification*.

* For more detailed information on services, please, contact your local sales representative. Customized service agreements may be possible as well.

SYSTEM RENTAL

PISYS™ 100

Pinovo® closed loop grit blasting system PiSys™ 100 including:

- PiSys™ 100 system
- Standard set of Pinovo® hoses for hand and pipe tools (40 m working range)
- Hand tool set:
 - PiPoint™
 - PiConnect™
 - PiWalk™
- Pipe tool set:
 - PiCo Pipe™ (½" – 8")
- PiHab™ package

15021 PiSys™ 100 system rent (flat rate)

Daily fee independent of system usage, includes normal consumption of tool wear parts and hoses; available for rental periods exceeding one month.

15021 PiSys™ 100 system long-term rent (flat rate)

Daily fee independent of system usage, includes normal consumption of tool wear parts and hoses; available for rental periods exceeding 12 months.

15035 PiSys™ 100 HEPA package rent (flat rate)

Daily fee for PiSys™ 100 HEPA filter package independent of system usage, includes normal wear of the HEPA filter.

Note: Blast media, adapter, and waste bag consumption is not included in the rental fee.

PISYS™ 1000

Pinovo® closed loop grit blasting system PiSys™ 1000 including:

- PiSys™ 1000 system
- Standard set of Pinovo® hoses for hand/pipe and PiBlast™ tools (36 m working range)
- Hand tool set:
 - PiPoint™
 - PiConnect™
 - PiWalk™
- Pipe tool set:
 - PiCo Pipe™ (½" – 8")

15022 PiSys™ 1000 System rent (flat rate)

Monthly fee independent of system usage, includes normal consumption of tool wear parts and hoses.

Note: Blast media, adapter, and waste bag consumption is not included in the rental fee.

PIBLAST™

Remotely operated automated closed loop grit blasting tool designed for straight and comprehensive pipe work. Available as 2", 3", 4", 6", and 8" version.



15019 PiBlast™ Monthly rent

Basic fee independent of system usage.

Note: Only in combination with 15024/26 PiSys™ 1000 rent and 15020 PiBlast™ usage fee

15020 PiBlast™ Usage fee (daily)

Variable fee according to actual usage; inactive periods reported beforehand via web-based form

Note: Only in combination with 15024/26 PiSys™ 1000 rent and 15019 PiBlast™ usage fee

SERVICES

MOBILIZATION

15000 System mobilization

Mobilization of Pinovo® closed loop grit blasting systems (PiSys™ 100 or PiSys™ 1000) – EXW

15000 System de-mobilization

De-mobilization of Pinovo® closed loop grit blasting systems (PiSys™ 100 or PiSys™ 1000) – EXW

Note: An administrative fee of 5 % is applied to freight expenses.

TRAINING

15033 Standard User Training and Certification

Training and certification in use of Pinovo® closed loop grit blasting systems according to PiCademy™ “Standard User” curriculum, including theory and practice (1 day course)

15034 Super User Training and Certification

Training and certification in use of Pinovo® closed loop grit blasting systems according to PiCademy™ “Super User” curriculum, including theory and practice (2 – 3 day course)

Note: For more information on Pinovo® training and certification, see also www.picademy.no

Note: For on-site training additional fees for Pinovo instructing personnel may apply. Please ask your local sales representative for special group training rates

SUPERVISION

Pinovo offers on-site technical supervision and support services. Different rates may apply for onshore and offshore installations.

- **15001 Supervisor day rate (8 hour shift)**
- **15002 Supervisor day rate (10 hour shift)**
- **15003 Supervisor day rate (12 hour shift)**
- **15006 Supervisor hour rate**

Note: An administrative fee of 5 % is applied to travel and lodging expenses. Furthermore, additional fees may apply for overtime, nighttime, or work on public holidays.

CONSUMABLES

Consumables can be ordered by contacting your local Pinovo representative or directly via Pinovo’s website:

<http://www.pinovo.com/spares-requisition.html>













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






ADAPTERS

Pinovo® closed loop grit blasting tools comprise click-on adapter technology. A variety of adapters for different geometries is available. In case you need adapters for additional surface geometries, please, contact your local Pinovo representative.




PiPoint™ Adapters



<p>11252 PiPoint™ Adapter Flat To be used on flat surfaces in combination with the PiPoint™ closed loop grit blasting tool.</p>	<p>Flat </p>	
<p>11254 PiPoint™ Adapter Inside Corner To be used on inside corners in combination with the PiPoint™ closed loop grit blasting tool.</p>	<p>Inside corner </p>	
<p>11256 PiPoint™ Adapter Corner & T-Bend To be used on corners and T-bends in combination with the PiPoint™ closed loop grit blasting tool.</p>	<p>T-bend  Corner </p>	
<p>11259 PiPoint™ Adapter Thin Edge & Pipes To be used on thin edges or small diameter pipes in combination with the PiPoint™ closed loop grit blasting tool.</p>	<p>Thin edge  Small pipes </p>	
<p>11760 PiPoint™ Adapter Corner – Long Brushes To be used on corners in combination with the PiPoint™ closed loop grit blasting tool.</p>	<p>Corner </p>	

<p>11758 PiPoint™ Adapter Flat – Long Brushes</p> <p>To be used on flat surfaces in combination with the PiPoint™ closed loop grit blasting tool. Longer brushes compared to PiPoint™ Adapter Flat.</p>	Flat 	
<p>11759 PiPoint™ Adapter T-Bend</p> <p>To be used on T-bends small and bends in combination with the PiPoint™ closed loop grit blasting tool.</p>	T-bend 	
<p>11333 PiPoint™ Adapter Corner & T-Bend – Long Brushes</p> <p>To be used on corners and T-bends in combination with the PiPoint™ closed loop grit blasting tool.</p>	T-bend  Corner 	
<p>PiConnect™ Adapters</p> <p><i>PiConnect™ adapters are delivered with two wear rubbers each. Timely exchange of this wear part will increase the service life of the adapters.</i></p> 		
<p>11213 PiConnect™ Adapter Flat</p> <p>To be used on flat surfaces in combination with the PiConnect™ closed loop grit blasting tool.</p>	Flat 	
<p>11717 PiConnect™ Adapter Flat - Long Brushes</p> <p>To be used on flat surfaces in combination with the PiConnect™ closed loop grit blasting tool. Well suited for flat weld seams and uneven, flat surfaces.</p>	Flat 	
<p>11217 PiConnect™ Adapter Flat XL</p> <p>To be used on flat surfaces in combination with the PiConnect™ closed loop grit blasting tool. It provides more stability than the PiConnect™ “FLAT” adapter, but has a larger footprint.</p>	Flat 	
<p>11220 PiConnect™ Adapter Corner</p> <p>To be used on inside corners in combination with the PiConnect™ closed loop grit blasting tool.</p>	Corner 	
<p>11223 PiConnect™ Adapter Edge</p> <p>To be used on outside corners (edges) in combination with the PiConnect™ closed loop grit blasting tool.</p>	Edge 	

<p>11226 PiConnect™ Adapter 3" Pipe To be used on 3 inch pipes in combination with the PiConnect™ closed loop grit blasting tool.</p>	<p>3" pipe </p>	
<p>11359 PiConnect™ Adapter 6" Pipe To be used on 6 inch pipes in combination with the PiConnect™ closed loop grit blasting tool.</p>	<p>6" pipe </p>	
<p>11273 PiConnect™ Adapter 8" Pipe To be used on 8 inch pipes in combination with the PiConnect™ closed loop grit blasting tool.</p>	<p>8" pipe </p>	
<p>11650 PiConnect™ Adapter 10" Pipe To be used on 10 inch pipes in combination with the PiConnect™ closed loop grit blasting tool.</p>	<p>10" pipe </p>	
<p>11735 PiConnect™ Adapter Angled To be used on inside flanges of H-beams, in combination with the PiConnect™ closed loop grit blasting tool.</p>	<p>Angled </p>	
<p>11544 PiConnect™ Adapter Adjustable Edge To be used on edges, especially on H- and T-beams, in combination with the PiConnect™ closed loop grit blasting tool. Adjustable for edges between 8 mm and 20 mm.</p>		
<p>PiWalk™ Adapters <i>PiWalk™ adapters are delivered with two wear rubbers each. Timely exchange of this wear part will increase the service life of the adapters.</i></p>		
<p>11419 PiWalk™ Adapter Flat To be used on flat surfaces in combination with the PiWalk™ closed loop grit blasting tool.</p>	<p>Flat </p>	
<p>11420 PiWalk™ Adapter Flat XL To be used on flat surfaces in combination with the PiWalk™ closed loop grit blasting tool. Provides more stability than the PiWalk™ "FLAT" adapter, but has a larger footprint.</p>	<p>Flat </p>	

<p>PiHab™ Bags <i>Flexible enclosures for PiHab™ system.</i></p>		
<p>11806 PiHab™ Pipe – Standard To be used on pipe- or beam-based structures. Flame retardant properties. Package of 5 bags.</p>		
<p>11808 PiHab™ Pipe – ATEX To be used on pipe- or beam-based structures. Flame retardant and anti-static properties. In accordance with ATEX requirements. Package of 5 bags.</p>		

BLASTING MEDIA

Pinovo® Blasting Grit is recommended for use of Pinovo® closed loop grit blasting systems

- **10530 Pinovo® Blasting Grit – Size F 16** (average diameter ca. 1230 µm)
- **10059 Pinovo® Blasting Grit – Size F 20** (average diameter ca. 1040 µm)
- **11278 Pinovo® Blasting Grit – Size F 24** (average diameter ca. 745 µm)

Other sizes may be available on request – please contact your local Pinovo representative.

WEAR PARTS

TOOL WEAR KITS

Tool wear parts are included in system rental, but are commercial consumables for purchased systems.

11751 PiConnect™ Wear Rubber Kit

Wear rubber assembly to protect the inside of the PiConnect™ housing.

11291 PiWalk™ Wear Rubber Kit

Wear rubber assembly to protect the inside of the PiWalk™ housing.

11770 PiCo Pipe™ ½" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 1" housing during blast cleaning of ½" pipes.

11771 PiCo Pipe™ ¾" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 1" housing during blast cleaning of ¾" pipes.

11772 PiCo Pipe™ 1" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 1" housing during blast cleaning of 1" pipes.

11773 PiCo Pipe™ 1½" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 1" housing during blast cleaning of 1½" pipes.

11752 PiCo Pipe™ ½" – 1½" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 1" housing during blast cleaning of ½" – 1½" pipes.

11774 PiCo Pipe™ 1" Brush Holder

Replacement brush holders for PiCo Pipe™ 1" tool for use on ½", ¾", or 1" pipes.

11775 PiCo Pipe™ 1½" Brush Holder

Replacement brush holders for PiCo Pipe™ 1" tool for use on 1½" pipes.

11753 PiCo Pipe™ 2" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 2" housing.

11754 PiCo Pipe™ 3" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 3" housing

11755 PiCo Pipe™ 4" Wear Kit

Wear rubber assembly to protect the inside of the PiCo Pipe™ 4" housing.

<p>11756 PiCo Pipe™ 6" Wear Kit Wear rubber assembly to protect the inside of the PiCo Pipe™ 6" housing.</p>
<p>11757 PiCo Pipe™ 8" Wear Kit Wear rubber assembly to protect the inside of the PiCo Pipe™ 8" housing.</p>
<p>11792 PiHab™ Funnel Wear Rubber Wear rubber for inside of PiHab™ funnel.</p>
<p>11793 PiHab™ Funnel Silencer Replacement silencer/diffusor for compressed air inlet hose of PiHab™ funnel.</p>

HOSES, NOZZLES, AND ACCESSORIES

Hoses and nozzles are included in system rental, but are commercial consumables for purchased systems.

11431 PiPoint™ Suction Hose

Flexible, abrasion-proof and electrically conductive polyurethane suction hose.
Diameter: 25 mm – Length: 1 m

11776 PiPoint™ Suction Hose Transition

Proprietary Pinovo® suction hose transition from 25 mm to 38 mm

11778 PiPoint™ Blast Hose & Nozzle

Flexible, abrasion-proof and electrically conductive blast hose including 6.4 mm diameter PiPoint™ Blast Nozzle.
Diameter: 10 mm – Length: 1 m – CQP coupling

11659 PiConnect™ Suction Hose

Flexible, abrasion-proof and electrically conductive rubber suction hose.
Diameter: 38 mm – Length: 6 m – Male 1½" Camlock coupling

12001 Suction Hose Transition 1 ½" – 2"

Suction hose transition from 38 mm to 51 mm (Camlock couplings)

10130 Suction Hose Transition 2" – 3"

Suction hose transition from 51 mm to 76 mm (Camlock couplings)

11777 PiConnect™ Blast Hose & Nozzle

Flexible, abrasion-proof and electrically conductive blast hose including 6.4 mm diameter PiConnect™ Blast Nozzle.
Diameter: 18 mm – Length: 6 m – CQP coupling

11660 PiCo Pipe™ Suction Hose

Flexible, abrasion-proof and electrically conductive rubber suction hose.
Diameter: 50 mm – Length: 6 m – Male 2" Camlock coupling

<p>11561 PiCo Pipe™ Precursor Precursor for PiCo Pipe™ closed loop grit blasting tools. Includes base plate, blast nozzle, blast and suction hose.</p>
<p>11661 PiWalk™ V1 Suction Hose Flexible, abrasion-proof and electrically conductive rubber suction hose compatible with PiWalk™ V1 tool. Diameter: 76 mm – Length: 6 m – Male 3” Camlock coupling</p>
<p>11747 PiWalk™ V3 Suction Hose Flexible, abrasion-proof and electrically conductive rubber suction hose compatible with PiWalk™ V3 tool. Diameter: 76 mm – Length: 6 m – Male 3” Camlock coupling (2 x)</p>
<p>11795 PiHab™ Blasting Nozzle 6.4 mm Venturi nozzle for PiHab™ blast hose</p>
<p>11796 PiHab™ Blast Hose Flexible, abrasion-proof and electrically conductive blast hose for use with PiHab™ Diameter: 18 mm – Length: 5 m – CQP coupling</p>
<p>11797 PiHab™ Compressed Air Hose Conductive, compressed air hose for use with PiHab™ Diameter: 19 mm – Length: 20 m – Hansen coupling</p>
<p>11784 PiHab™ Eye Movable and reusable porthole to be attached to PiHab™ bags.</p>
<p>11719 PiTrolley The PiTrolley can be used to support suction and blast hoses during operation of the PiWalk™ tool. The use of one or several PiTrolleys will improve maneuverability of the tool and will relief the operators strain during operation.</p>
<p>11662 Pinovo® 3” Suction Hose Flexible, abrasion-proof and electrically conductive rubber suction hose Diameter: 76 mm – Length: 12 m – Male and female 3” Camlock couplings</p>
<p>11800 Pinovo® 4” Suction Hose Flexible, abrasion-proof and electrically conductive rubber suction hose Diameter: 102 mm – Length: 12 m – Male and female 3” Camlock couplings</p>
<p>11720 PiSwitch™ Proprietary pneumatic dead man’s switch for one-man operation of Pinovo® closed loop grit blasting systems and tools.</p>
<p>11435V2 Twin Hose, 40 m Control hose for operation of Pinovo® closed loop grit blasting systems and tools. Connection between PiSys™ and dead man’s switch (11720 or 10348V2). Diameter: 2 x ¼” – Length: 40 m</p>

11781 Twin Hose, 20 m

Control hose for operation of Pinovo® closed loop grit blasting systems and tools. Connection between PiSys™ and dead man's switch (11720 or 10348V2).

Diameter: 2 x ¼" – Length: 20 m

11782 Twin Hose Extension, 20 m

Control hose for operation of Pinovo® closed loop grit blasting systems and tools. Connection between Twin Hose (11781 or 11435V2) and dead man's switch (11720 or 10348V2).

Diameter: 2 x ¼" – Length: 20 m

10348V2 Dead Man's Switch

Pneumatic dead man's switch for operation of Pinovo® closed loop grit blasting systems and tools.

11356 Blast Hose ¾", 20 m

Flexible, abrasion-proof and electrically conductive blast hose

Diameter: ¾" – Length: 20 m

11453 Blast Hose ¾", 5 m

Flexible, abrasion-proof and electrically conductive blast hose

Diameter: ¾" – Length: 5 m

11013 Blast Hose 1", 20 m

Flexible, abrasion-proof and electrically conductive blast hose

Diameter: 1" – Length: 20 m

11014 Blast Hose 1 ¼", 20 m

Flexible, abrasion-proof and electrically conductive blast hose

Diameter: 1 ¼" – Length: 20 m

10034 Whip-Check ½" – 1¼"

Safety cable for blast, suction, and air hoses with diameters from ½" – 1¼" (WB1)

10035 Whip-Check 1½" – 3"

Safety cable for blast, suction, and air hoses with diameters from 1½" – 3" (WA1)

PISYS™ 100 SPARE PARTS AND ACCESSORIES

PiSys 100 spare parts are included in system rental, but are commercial consumables for purchased systems.

10398 PiTarp 100

Replacement weather protection cover "PiTarp" for PiSys™ 100.

11475 PiSys™ 100 Extraction Hose

Replacement extraction hose for PiSys™ 100.

11337 PiSys™ 100 Filter Set

Replacement filter for PiSys™ 100 system.

<p>12124 PiSys™ 100 HEPA Filter Replacement absolute filter for PiSys™ 100 according to HEPA standard. Note: Only for PiSys™ 100 systems with HEPA package</p>
<p>10871 Pinovo® Waste Bag Antistatic waste bag for use with PiSys™ 100 and PiSys™ 1000 units.</p>
<p>11483 Air Manifold Inlet manifold for PiSys™ units in order to accommodate up to three 1" compressed air hoses. Couplings: 3 x 1" (Claw)</p>
<p>11779 PiSys™ 100 Pre-Separator Sealing Replacement for sealing of PiSys™ 100 pre-separator.</p>
<p>11761 PiSys™ 100 Metering Valve Gasket Antistatic rubber gasket for sealing between PiSys™ 100 metering valve and blast vessel outlet.</p>
<p>10272 PiSys™ 100 Metering Valve Replacement metering valve for PiSys™ 100.</p>
<p>10318 PiSys™ 100 Metering Valve Cone Replacement cone for PiSys™ 100 metering valve.</p>
<p>11780 PiSys™ 100 Waste Bin Earthing Cable Replacement earthing cable for PiSys™ 100 waste bin.</p>
<p>10593 PiSys™ 100 Earthing Cable Replacement earthing cable with lugs for PiSys™ 100 Length: 12.5 m</p>
<p>10141 PiSys™ 100 Pneumatic Delay Timer Replacement pneumatic delay timer for controlling the PiSys™ 100 suction delay (1 – 30 s).</p>

LOCAL SALES REPRESENTATIVES

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