

Sept 7, 2023 Q220223-R2

JOHN DOE

12345 SE ROAD Rd Town, State 44444

Dear John:

Based upon your email, we are pleased to present this preliminary budgetary quote for an Everett Industrial Solutions SaferCut® semi-automatic, fully enclosed, 26" wheel, charge cut-off saw with automation options.

Everett Industrial Solutions 26:SC

Saw System: 26" SaferCut®



Figure 1: Typical Everett SaferCut® Fully Enclosed Saw with Optional Equipment

The Everett SaferCut® 26"/660 mm diameter wheel, 50HP (37.5kW) semi-automatic, dry abrasive cutoff saw is designed for production cutting of round solids to 6" (150mm) per the specifications set forth below. Its failsafe PLC controls the cutting action through an operator controlled proportional-directional hydraulic system. Optional "cut-to-length/weight" systems set forth below allow for relatively unattended single or multiple-bar processing. Detailed specifications as well as standard and optional features of the basic machine follow.

The Everett Industrial Solutions Cutoff System is not your typical tool-room type saw. It is designed, tooled, and programmed for production-cutting and when combined with part handling and positioning accessories set forth below, it can be the center of an automated, productive cell. Highly trained and skilled operators are not required and that fact was carefully considered when we designed the health and safety aspects of this production cutting system.

Machine Construction and Standard Components

Machine Base. The saw is built on a structural weldment with fork pockets. The saw head and work holding devices are aligned on a ground top plate mounted to the base. An internal spark arrester baffle decelerates sparks and allows them to fall into the included debris cart integral to the base. Dust and smoke flow freely around the baffle into the optional dust collector or into your central system. The compact design minimizes required floor space.

Saw Head. The saw head is designed for cutting with a nominal 26"/660mm diameter abrasive wheel at up to 14,200sfm or 72m/sec wheel speed (Vc). The saw's rocker arm is a heavy steel casting or weldment, heat treated, and precision machined for the crucial bearing-to-trunnion shaft alignment that provides



Figure 2: 26" Saw Head with Feed Cylinder & 50HP Motor

for straight, vertical cuts. The rocker arm rotates on a trunnion stand that also acts as the oscillation pivot arm. It is a time-proven design that has survived field testing and has contributed to the *Severit-with-Everett* reputation for reliability for over 61 years.

Cutting Wheel Spindle. The 3,200-rpm rated main wheel spindle drives the 8.5" (216mm) cast iron wheel flange. The abrasive cutoff wheel is mounted on a 1" (25.4mm) arbor shaft and clamped by the outer wheel flange. The wheel flanges are assembled on the shaft and faced and trued as an assembly for balance and straightness. The inner wheel flange is equipped with a 0.625" (16mm) diameter drive pin on a 3" (75mm) bolt circle diameter. For EU machines, the wheel flange is 8.67" (220mm) in diameter (refer to ANSI B7.1, EN 12413 and FEPA for completeguidelines). The wheel spindle is designed for long life with heavy-duty deep groove radial bearings but should it fail or be grooved by a spun wheel, it is designed to be easily replaced from the flange side of the rocker arm...typically in less than ½ hour...a significant design improvement from legacy Everett catalog saw spindle designs.

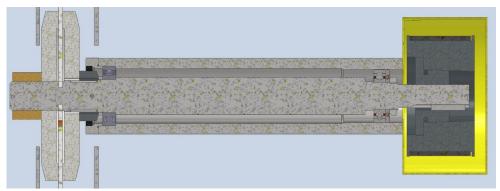


Figure 3: Typical Wheel Spindle Cross Section

Spindle Motor and Variable Frequency Drive. A 50 HP (37.5 kW) induction motor equipped with a tachometer and thermistor protection is provided. Spindle motor speed is infinitely variable and rated to 3,200 RPM operating with the Sinamics VFD. Drive includes standard VFD features as well as ProfiSafe communications, Safe Torque Off ("STO"), Safe Stop One ("SS1") and other safety- related functionality. Motor control system also includes a stand-alone "zero-speed" safety monitoring relay. The drive and PLC monitor cutting power and actual wheel speed and abort overly aggressive cuts to protect the operator and machine.

CutSense Process Feedback. With the VFD data monitoring capabilities, the saw control system provides your operator process feedback in real time to protect the operator, wheel, work, and saw from overly aggressive cutting. A LED indicator flashes colored and audible codes during the cutting cycle. Green for a moderate process (<80% of drive current use), yellow/magenta during moderately aggressive cutting (>80% but less than 100%) and red for very aggressive cutting (>100%). This feedback helps train the operator to use the power available for fast cutting cycles, but not so much as to shorten the life of the saw and motor...or to shatter the wheel and damage the work or machine.

Constant Peripheral Wheel Speed and Crash Avoidance. Equip saw head with precision position sensor to enable wheel diameter tracking based on cut start position. With known wheel diameter, control will adjust the wheel RPM to maintain a constant peripheral wheel speed for consistent cutting performance. With the HMI entries required for cut-to-length/weight (part diameter and cut length/weight), the part height above the table is tracked which allows the control to prevent saw from feeding down below a point where the wheel flange would contact the work piece. Operator forgets to select the new job's bar diameter? The saw control "looks" for first wheel contact within programmable window and will stop the cycle if part-wheel first contact occurs outside that window. We can't prevent every unanticipated crash, but we strive to enable the saw control to help you guide your folks toward injury and error free operations.

Wheel Oscillation. The saw head is equipped with an oscillating trunnion stand that, program-dependent, can oscillate the wheel front to back during the cut. The oscillator is driven by a motor and gearbox that, when active in the cutting setup, moves the wheel forward and backward, relative to the work piece centerline, approximately 3/8" (10mm) which reduces the effective length of wheel contact, provides for chip evacuation, and cools the cut. Oscillation recommended for cut sections >5% of wheel circumference.

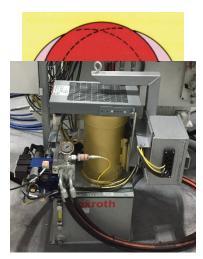


Figure 4 Typical Hydraulic Power Unit (HPU)

Cutting Feed and Hydraulic Power Unit. The saw head is fed through the cut by the same industrial-duty hydraulic cylinder (equipped with extremely abrasive environment seals) that has made Everett powerhead saws known for reliability. The hydraulic system is controlled by an appropriately sized power unit complete with pump, reservoir, pressure relief, proportional-directional valve, proportional downfeed pressure override valve, and associated control switches and safety valving. The power unit also controls hydraulic work clamping, if so equipped.

Work Holding. Standard work holding designed for bar and tube applications is shown below. Work piece (cut lengths as short as 4") is clamped on the infeed side of the cut. Work supports are arranged to match the angles of the in/out-feed conveyors, if so equipped, for constant work height and square cuts. Clamping elements on which the work slides, if any, are hardened, ground, and replaceable for long life and easy replacement. Hydraulic clamp secures round work up to 7" (180mm) diameter.

PLC Control System. The saw system's motors, hydraulics, operations, and ladder logic are controlled by a failsafe PLC and associated failsafe I/O cards. The main spindle motor is controlled by the VFD with



Figure 5: Typical work holding for clamping bars or tubes-7" Round shown.

dynamic braking. Braking is important for productivity since the door interlocks will not unlock until the zero-speed safety relay detects that the wheel is no longer spinning. Hydraulic motion is coordinated by the PLC through a proportional-directional valve as commanded by the PLC and speed-control potentiometer.



Figure 6: Typical PLC Control Cabinet

Health, Safety, and System Protection: This is a production saw designed to promote injury-free operations in a modern manufacturing environment. The system is designed to adhere to the best functional safety practices (ISO13849) and to be EN Machinery Directive compliant. The safety systems were designed based on a detailed and comprehensive formal risk assessment to ISO12100. The vice clamps and cutting area are fully protected in the interlocked machine enclosure for safety and to contain smoke and debris. Easy access, interlocked doors allow for easy wheel change and clean up yet protect your operator from the common dangers of an open, tool room chop saw originally designed for highly skilled operators. Safety interlocks prevent automatic operation of the saw if the guarding is not secured or if the wheel is turning. Cycle start and power work clamping, if so equipped, requires two-handed control for operator safety.

Machine Utilities, Auxiliaries, and Documentation

Documentation. English language Operator Manual and Control Configuration and Schematics Manual is provided electronically in PDF format. Full assembly and electrical drawings as well as I/O, pneumatic, and hydraulic system documentation is provided. Commercial component documentation is provided electronically on USB drive.

Electrical System. Complete three-phase, 60-cycle electrical system in watertight enclosure with sequester box is designed to accommodate customer's incoming supply at 480 volts. System includes low voltage control circuits. Step up/down and/or isolation transformer available based on installation site requirements. All work in full compliance with NEC requirements. Customer to provide a dedicated earth ground for noise suppression. Full electrical documentation as well as error code reporting makes electrical troubleshooting easy for your maintenance personnel.

Guarding. Work area enclosure guarding installed to provide for operator safety and dust/smoke/mist containment. Optional Donaldson/Torit dust, smoke, or mist filtration systems are available as set forth below. Large, removable, monitored access panel(s) provide easy access for maintenance when required.



Machine Runoff, Installation and Training

Demonstration and Pre-Dispatch Machine Qualification ("MQ1"): Everett will demonstrate the machine and the cutting processes we developed for preliminary acceptance by authorized customer personnel prior to shipment. Wheels, tooling, and fixtures that are included with the purchase order will be used for debug and runoff.

Installation, Training, and Final Machine Qualification. Everett service technicians will start-up, commission, and qualify the machine system at customer's plant ("MQ2") after delivery and placement by customer as set forth in the pricing schedule. Customer is responsible for preparation of the site/floor, the running of utility services (air/electric), placement, and rough level. Customer to provide reasonable skilled trades assistance and personnel to assist Everett's technicians. Everett personnel will finalize assembly, wire interconnections, and start up the system for final demonstration, qualification, and approval by you. Specific MQ1 and MQ2 criteria are to be agreed upon at time of order.

Operator, maintenance, and manufacturing engineer training is available at Everett without charge during MQ1. Additional operator and maintenance personnel training is available at customer's plant as set forth in the pricing schedule.

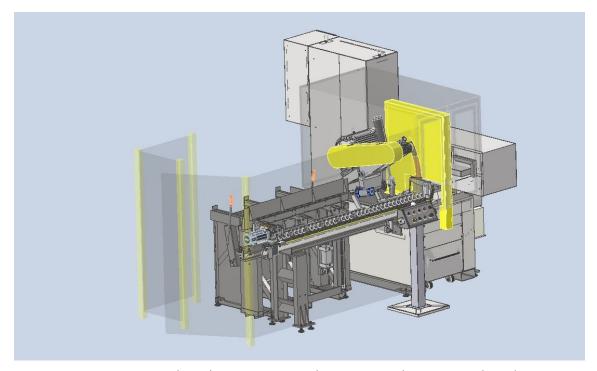


Figure 7: Typical Machine Components (Some Optional Equipment Shown)

SS:26SC Specifications

Description	Value
Maximum Workpiece Diameter	7" (175 mm)
Minimum Workpiece Diameter	1" (25.4 mm) Standard Configuration
Minimum Workpiece Cut Length (with dual sided clamping)	4" (100mm)
Typical Inconel Cutting Speed (<4.5" diameter) Dry	2 sec/square in
Typical Inconel Cutting Speed (>5.5" diameter) Dry	5 sec/square in
Wheel Spindle Power	40 or 50 hp (30-37.5kW)
Wheel Peripheral Speed (if wheels rated accordingly)	14,200 sfm (72 m/s)
Standard Cutoff Wheel Range:	
Outside Diameter	26" (660 mm)
Width	0.230" (5.8 mm)
Bore (arbor is 1", listed number is with sacrificial spacer)	1" (25.4 mm)
Wheel Flange Drive Pin (Diameter, Bolt Circle)	0.625", 3" (15.9, 75mm)
Rapid Return Speed	> 10"/sec (254mm/sec)
Total Elect. Requirements (standard saw)	50 kVA
Voltage (transformers available for other voltages)	480 V
Typical Shipping Weight	7,000 lbs
Machine Dimensions	97"W x 120"D (2.5m x 3m)
Workholding Height	39" (1 m) above floor
Guards	Painted Steel

Machine Automation Features

Automatic Cut-to-Length System. Material handling and control system that enables operator to program the charge lengths and process multiple cuts on a bar. A 4' (1.2m) working length raw stock infeed roller conveyor and programmable bar positioner for automatic bar processing is provided. Includes replacing Core Saw pushbutton station with a 7" touch screen HMI for base saw operations. Allows operator to program cut lengths (or weights with laser option) and number of cuts. Saw system will then cut bar to programmed lengths (weights) and keep track of number of good pieces (ignores stub ends).

Roller conveyor is made up of replaceable cam-followers and sized for 3"-6" (75-150mm) OD bars by 45" (1.2m) long weighing up to 525 lbs (235 kg). When a raw bar is manually or automatically loaded (with optional magazine feeder), the absolute encoder servomotor and gear box driven pusher advances the raw bar to a flip-up stop to establish its overall length. Gripper then clamps the outboard end of the bar, the stop retracts, and the bar is advanced into the cut position. Once at cut position, the bar is clamped, and cut. The gripper advances to the next cut position thereby pushing the cut piece out of the cut zone and on to the powered, chain-mesh exit conveyor. The operator controls the part length, stub end disposition, and number of cut pieces through job menu entries on the touchscreen HMI. The system can be programmed to flash a light and make audible sounds when saw blade needs to be changed, when bar feeder is empty, or when a short bar-end needs to be manually extracted.





Figure 8: Infeed Conveyor and Pusher/Gripper Assembly

Cut-to-Weight-Level 1. Install a laser displacement sensor and utilized with the infeed positioning system to measure the approximate diameter (and/or length of the bar hot top) and compare it to the nominal bar diameter. Using this data, along with a user-defined material density, a charge length is then calculated (and added to the initial cut) to achieve a cut resulting in a charge within tolerance of the target weight. Level 1 scanning does not consider surface deviations, angular end faces, tapers, piping, or other abnormalities inconsistent with concentric cylinders. A (user-defined) confidence variable will be available for the process engineer or machine operator to make additional compensations for these types of variation based on experiential or visual observations associated with the incoming material.



Figure 9: Typical "Hot Top" on Bar End

Recommended Configuration Pricing

- CutSense and Motor Dynamic Braking (VFD)
- Wheel Diameter Tracking and Constant Peripheral Wheel Speed
- Cut Sight Laser for Manual Cut Alignment
- Hydraulic Part Clamping
- Cartridge Wheel Spindle Assembly/Rocker Arm
- Documentation, Risk Assessment, Project Management

Machine Qualification ("MQ") at Everett Industries (MQ1)	Included
Material Handling Additions:	
	400 000

Total	Sy	ystem Investment\$?	224,25	0
•		Safety Enclosure, Fencing, for material handling, Etc.	\$ 8,77	0
•		Automatic Cut-Length Conveyor System	702,50	U

Install, Startup, Training, and MQ2, 3 days in plant at Customer Site (Oregon)......\$11,900

Alternative, Additional, and Auxiliary Options

Cut-to-Weight Option – Level 1\$13,	,900
Addition of Scanning Option described above (mechanical and software)	

Bar Magazine Feeder (Additional)......\$22,000

Add multi-bar processing capability to the Automatic Cut-Length Conveyor

System to process multiple bars automatically.

Donaldson Torit Downflo DFO 3-3 Contuous Duty Dust Collector	\$24,530
Add External Venting Flange	\$1,150
Add HEPA filter	\$1,270
Add Carbon Filter for Odor Control	\$2,860

High performance down flow dust collector with 5 HP motor and rated for 300-2,400CFM. System uses cartridge-style filters. Downflow Oval DFO unit operates with replaceable, plug-in filters and normally exits through the top of the unit. It uses compressed air to back-flush the filters automatically. Quoted price includes setup, test, and verification of the systems at Everett during machine trials. This unit is offered subject to the attached Everett and Donaldson Industrial Air Filtration Product Disclaimer. Product warranty from Donaldson is attached below.



Delivery and Invoicing

Terms (Incoterms 2010) FCA Warren, OH. Payment:

- 30% down payment to confirm order,
- 25% at layout and configuration approval,
- 35% payment upon written acceptance at Everett and prior to shipping, and
- 10% at final acceptance

Lead Time to Runoff at Everett Industries is currently 24-30 weeks ARO, subject to prior sale and crazy supply chain disruptions we are all experiencing.

This quotation is subject to the attached Everett "Terms and Conditions of Sale". Thank you for your interest in our products. If you have any questions, please don't hesitate to call.

Best Regards,

EVERETT INDUSTRIES, LLC

James L. Vosmik President

EVERETT INDUSTRIES, LLC TERMS AND CONDITIONS OF SALE

This offer firm for thirty (30) days from date of quotation.

Orders for USA machinery sold FCA, Warren, Ohio, loaded at Everett Industries, LLC, subject to written acceptance by authorized customer personnel. Shipment by dedicated carrier at buyer's risk, loaded at Everett facility, buyer's responsibility thereafter.

Orders for export machinery sold FCA, Warren, Ohio (INCO terms), at Everett Industries, LLC, subject to written acceptance by authorized customer personnel. Containerized shipment at buyer's risk by dedicated carrier to port of buyer's choice, then by ocean carrier to buyer's port of entry.

All designs and software are and shall remain proprietary to Everett Industries, LLC.

CANCELLATION: Cancellation up to sixty (60) days prior to scheduled shipment billed at Cost plus 20%, later cancellation at full price. Notwithstanding anything in the standard Everett or Customer purchase order or Terms and Conditions to the contrary, if Customer cancels an order for this equipment at any time up to 60 days prior to scheduled acceptance trials at Everett Industries, as Everett's sole recourse and remedy for such cancellation, Customer will pay Everett for its Costs incurred up to the time of such cancellations plus 20%, but in no event in an amount greater than the purchase order amount. As used in the previous sentence, "Costs" shall mean all direct purchases, subcontracting costs, and direct labor and labor burden (at the rate Everett applies in the normal course of business), in each case directly related to Everett's work under the purchase order on the machine(s), and as reasonably documented and delivered to Customer in writing in connection with such cancellation claim. Customer shall have the right to audit all such claimed Costs with Everett's cooperation, and Everett and Customer will agree on the final amount of all Costs covered hereby. The intent of the aforementioned cancellation charges is to cover the costs incurred and the opportunity costs Everett foregoes in accordance herewith. Everett agrees to use its best efforts to mitigate any such costs.

WARRANTY: Everett warrants that the product sold will meet contract specifications and will be free from defects in materials and workmanship and will possess the characteristics represented in writing by Everett. Claim for breach of the above warranty must be made within twelve (12) months from date of delivery to original user. Upon satisfactory proof of a claim, Everett will, within reasonable time, make any necessary repairs or additions; or, at Everett's option, replace defective parts free of charge. Everett will not allow any charges for repairs or additions, nor will Everett accept products returned for credit unless such action has been authorized by Everett in writing. This warranty is terminated immediately if product is relocated or modified by customer without the prior written approval of Everett.

DISCLAIMER OF ADDITIONAL WARRANTIES: THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH ARE HEREBY DISCLAIMED.

LIMITATION OF DAMAGES: Repair or replacement of defective parts is buyer's sole and exclusive remedy for any claim against Everett arising hereunder. IN NO EVENT SHALL EVERETT BE LIABLE FOR CONSEQUENTIAL DAMAGES OF ANY NATURE, INCLUDING BUT NOT LIMITED TO ATTORNEY FEES, LOST PROFITS, INCREASED EXPENSES OR ANY COSTS ATTRIBUTABLE TO DELAYS OR NON-DELIVERY, WHETHER BASED ON TORT OR CONTRACT.

Everett and Donaldson Industrial Air Filtration Product Disclaimer

Donaldson designs, manufactures, and sells industrial air filtration products for a wide variety of applications. Some applications may include processes or materials with inherent fire and explosion hazards. Donaldson is neither an expert nor a certified consultant in fire, spark, or explosion detection, suppression, or control. Donaldson does not provide engineering consulting services related to process or dust hazard analyses, or code and standard compliance. Complying with applicable codes and standards and managing the risks associated with the process or materials remains the responsibility of the process owner/operator. Donaldson may provide referrals to consultants, suppliers of equipment or services related to the detection and/or mitigation of sparks, fires and/or explosions, but Donaldson does not assume responsibility for any such referrals, nor does Donaldson assume any liability for the fitness of a mitigation strategy or product for a particular installation or application. The process owner's final selection of dust collectors and risk mitigation strategies should be based on the outcome of a Dust Hazard / Process Hazard Analysis performed by the process owner. Although early engagement of a dust collector supplier provides helpful insights on the availability and features of various products, process owners should consult with a combustible dust expert and/or a process safety expert before making actual product and mitigation strategy selections.

Everett and Donaldson recommend that all industrial air filtration system designs be reviewed and approved by an expert consultant who is responsible for the integrity of the system design and compliance with applicable codes and standards. It is the process owner's responsibility to understand the risks in their process and mitigate those risks in accordance with all applicable laws, regulations and standards, including those published by the NFPA. Everett and Donaldson also recommend that proper maintenance and housekeeping procedures and work practices be evaluated, developed, and followed to maintain any industrial air filtration products in safe operating condition.

Many factors beyond the control of Everett and Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user's knowledge and control, it is essential the user evaluate the Donaldson products to determine whether the product is fit for the particular purpose and suitable for the user's application. All products, product specifications, and data (airflow, capacity, dimensions, or availability) are subject to change without notice, and may vary by region or country.

Acceptance and/or approval of quotes and/or proposals and any sale of industrial air filtration products is expressly conditioned on acceptance of this Product Disclaimer.

Donaldson Industrial Air FiltrationWarranty

Donaldson warrants to the original purchaser only that the Goods will be free from defects in material and manufacture for the applicable time periods stated below: (1) Major structural components for a period of ten (10) years from the date of shipment; (2) Non-Structural, Donaldson-built components and accessories including Donaldson Airlocks, TBI Fans, TRB Fans, Fume Collector products, Donaldson built electrical control components, and Donaldson-built Afterfilter housings for a period of twelve (12) months from date of shipment; and (3) Donaldson-built filter elements for a period of eighteen (18) months from date of shipment.

Buyer is solely responsible for determining if goods fit Buyer's particular purpose and are suitable for Buyer's process and application. Seller's statements, engineering or technical information, and recommendations are provided for the convenience of the Buyer, but the accuracy or completeness thereof is not warranted. If, after Seller receives written notice, within the warranty period, that any goods allegedly do not meet Seller's warranty, and Seller, in its sole discretion, determines that such claim is valid, Seller's sole obligation and Buyer's exclusive remedy for breach of the foregoing warranty or any Seller published warranty, will be, at Seller's option, either: (i) repair or replacement of such goods or (ii) refund to Buyer for the purchase price from Seller. In the case of repair or replacement, Seller will be responsible for the cost of shipping the parts but not for labor to remove, repair, replace or reinstall the allegedly defective goods. Refurbished goods may be used to repair or replace the goods and the warranty on such repaired or replaced goods shall be the balance of the warranty remaining on the goods which were repaired or replaced. Buyer waives any claim to any goods which were replaced or the components therein which were replaced. In no event will Seller be required to accept delivery of any allegedly defective goods returned to it without its prior authorization. Any repair or rework made by anyone other than Seller is not permitted without prior written authorization by Seller, and voids the warranty set forth herein. Seller warrants to Buyer that it shall perform services in accordance with the Sales Documents using personnel of required skill, experience and qualifications and in a professional and workmanlike manner in accordance with generally recognized industry standards for similar services. With respect to any services subject to a claim under the warranty set forth above, Seller shall, in its sole discretion, (i) repair or re-perform the applicable services or (ii) credit or refund the price of such services at the pro rata contract rate and such shall be Seller's sole obligation and the exclusive remedy for breach of the foregoing warranty on services. Products manufactured by a third party ("Third Party Product") may constitute, contain, be contained in, incorporated into, attached to or packaged together with, the goods. Buyer acknowledges and agrees that: (a) Third Party Products are excluded from Seller's warranty in this Section 8 and carry only the warranty extended by the original manufacturer, and (b) Seller's liability in all cases is limited to goods of Seller's design and manufacture only. EXCEPT FOR SELLER'S WARRANTY OF TITLE TO THE GOODS, SELLER EXPRESSLY DISCLAIMS AND EXCLUDES ALL OTHERWARRANTIES WHATSOEVER, WHETHER, EXPRESSED OR IMPLIED, ORAL, STATUTORY, OR OTHERWISE, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY AND ANY WARRANTIES ARISING FROM COURSE OF DEALING OR OF PERFORMANCE, CUSTOM OR USAGE OF TRADE. Seller's obligations do not cover defects or losses caused by normal wear and tear or deterioration, defects in or damage to any goods resulting from improper installation, accident or any utilization, maintenance, repair or modification of the goods, or any use that is not consistent with Seller's instructions as to the storage, installation, commissioning or use of the goods or the designed capabilities of the goods or that, in its sole judgment, the performance or reliability thereof is adversely affected thereby, or which is subjected to abuse, mishandling, misuse or neglect or any damage caused by connections, interfacing or use in unforeseen or unintended environments or any other cause not the fault of Seller, and shall be at Buyer's expense. Seller's warranty is contingent upon the accuracy of all information provided by Buyer. Any changes to or inaccuracies in any information or data provided by Buyer voids this warranty. Seller does not warrant that the operation of the goods will be uninterrupted or error-free, that the functions of the goods will meet Buyer's or its customer's requirements or that the goods will operate in combination with other products selected by Buyer or Buyer's customer for its use.

The terms of this warranty may only be modified only by a special warranty document signed by a Director, General Manager or Vice President of Donaldson. To ensure proper operational performance of your equipment, use only genuine Donaldson replacement parts.



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