



Price List: SYS1738US0301191
Effective: March 1, 2019
Supersedes: New!

PRICE LIST

Applicable Standards:
UL1738

Listed By:



**System
1738™
Flue Gas
Venting**

System1738™ FLUE GAS VENTING



Eastern US Customers
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System1738™

Product Listing

Pipe and Fittings

Pipe	2
Elbows	2
Tee Wyes	2, 3
Couplings	3
Bushings	3
Access Tees	3

Cements and Accessories

Accessories	4, 5
Cements	5

Price Class Codes

Discount Code	Product Description	Discount	Multiplier
397P	System 1738 PVC Pipe		
397F	System 1738 PVC Fittings		
397T	System 1738 PVC Termination Kits		
397V	System 1738 Accessories		

Notice

IPEX System 1738™ PVC Flue Gas Venting products are listed and third party certified to UL1738 as complete systems of pipes, fittings and cements, and they must be installed as such.

DO NOT mix pipe, fittings or cements from different vent manufacturers. This can result in unsafe conditions and will void both the product certification and product warranty.

System 1738 PVC is listed as Categories II and IV venting system with a maximum temperature rating of 149° F (65°C).

DO NOT exceed the rated temperature of System 1738™ products.

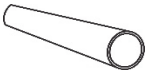
Installers are advised to consult with appliance manufacturers for recommendations on which type of vent material is appropriate for use with their products.



Fitting	Nominal Size inches	Product Code	Crate (Feet) / Carton Qty.	Class Code	Unit Price
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PVC Gas Vent Pipe plain end (10 ft. lengths)

Pipe is price per 100 ft.

	2	394000	980	397P	\$ 450.00
	3	394001	650	397P	\$ 800.00
	4	394002	500	397P	\$ 1,300.00

PVC - FGV 90° Elbow H x H

	2	397035	50	397F	\$ 5.20
	3	397025	25	397F	\$ 16.30

PVC - FGV 90° Long Elbow H x H

	2 L	397022	40	397F	\$ 6.00
	3 L	397023	15	397F	\$ 15.00
	4 L	397124	10	397F	\$ 24.00

PVC - FGV Street 90° Elbow H x Sp

	2	397232	20	397F	\$ 5.00
	3	397233	15	397F	\$ 14.00
	4	397234	8	397F	\$ 23.00

PVC - FGV 45° Elbow H x H

	2	397242	100	397F	\$ 4.45
	3	397243	25	397F	\$ 10.00
	4	397244	20	397F	\$ 22.00

PVC - FGV 45° Long Elbow H x H

	2 L	397010	20	397F	\$ 5.75
	3 L	397011	20	397F	\$ 12.00

PVC - FGV 45° Elbow H x Sp

	2	397071	50	397F	\$ 5.45
	3	397223	25	397F	\$ 11.50
	4	397117	20	397F	\$ 22.00

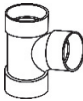
PVC - FGV 22 1/2° Elbow H x H

	2	397252	20	397F	\$ 6.00
	3	397253	25	397F	\$ 10.00
	4	397254	20	397F	\$ 16.50

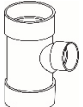


Fitting	Nominal Size inches	Product Code	Crate (Feet) / Carton Qty.	Class Code	Unit Price
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PVC - FGV Tee-Wye H x H x H

	2	397082	35	397F	\$ 9.30
	3	397083	17	397F	\$ 16.70
	4	397084	5	397F	\$ 26.00

PVC - FGV Reducer Tee-Wye H x H x H

	2 x 1 1/2	397056	40	397F	\$ 7.50
	3 x 1 1/2	397061	30	397F	\$ 16.00
	3 x 2	397185	10	397F	\$ 16.70
	4 x 2	397184	5	397F	\$ 28.00

PVC - FGV Coupling H x H

	2	397352	20	397F	\$ 3.00
	3	397353	60	397F	\$ 7.10
	4	397354	30	397F	\$ 12.20

PVC - FGV Increaser Coupling H x H

	3 x 2	397364	45	397F	\$ 5.85
	4 x 2	397365	25	397F	\$ 11.10
	4 x 3	397366	30	397F	\$ 14.75

PVC - FGV Reducer Bushing Sp x H

	2 x 1 1/2	397282	80	397F	\$ 2.50
	3 x 2	397284	50	397F	\$ 5.50

PVC - FGV Reducer Bushing Sp x Hose Barb

	1 1/2 x 1/2	397278	20	397F	\$ 2.50
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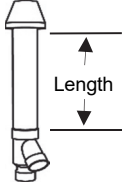
PVC Access Tees H x H x FPT (includes 1/2" plug)

	2	397511	15	397F	\$ 14.00
	3	397512	10	397F	\$ 24.00
	4	397513	5	397F	\$ 30.00



Product Description	Dimension inches	Product Code	Carton Qty.	Class Code	Unit Price
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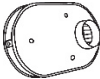
PVC - FGV Concentric Vent Kit

 Vent Screen not included	2 x 16	397005	1	397T	\$ 79.00
	2 x 28	397105	1	397T	\$ 88.00
	2 x 40	397125	1	397T	\$ 90.00
	3 x 20	397006	1	397T	\$ 96.20
	3 x 32	397106	1	397T	\$ 120.00
	3 x 44	397116	1	397T	\$ 128.00
	4 x 36	397021	1	397T	\$ 285.00

Concentric Vent Termination Flashing - Stretch Fit

	2	397191	1	397T	\$ 7.50
	3 - 4	397206	1	397T	\$ 11.00

PVC - FGV Low Profile Termination Kit

	2	397984	1	397T	\$ 59.30
	3	397985	1	397T	\$ 59.30
	4	397986	1	397T	\$ 70.00

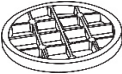
Faceplate - Round - Self Sealing Foam Back (Not UL 1738 Certified)

	2	397063	25	397T	\$ 18.85
	3	397064	25	397T	\$ 23.00
	4	397055	65	397T	\$ 27.00

Faceplate - Rectangular - Self Sealing Foam Back (Not UL 1738 Certified)

	2	397216	65	397T	\$ 33.00
	3	397219	65	397T	\$ 33.50

Termination Vent Screens (Not UL 1738 Certified)

 Polyethylene	**	2	196050	250	397T	\$ 3.00
	**	3	196051	100	397T	\$ 5.00
	**	4	196052	75	397T	\$ 8.00
	**	Friction fit the vent screen inside the termination fitting bell to prevent debris and rodents from entering vent				



Product Description	Size	Product Code	Units per Case	Class Code	Price per Unit
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Deburring Tool (DEB 4)

	1 1/2 - 4	196246	1	397V	\$ 207.00
	To ensure quality solvent cement connections, deburr OD and ID of each pipe end prior to cementing.				

Cutter

	1 1/2 - 3	196247	1	397V	\$ 350.00
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Cements and Primers

System 1738 Low VOC PVC Cement, Auburn

	Pint (473 ml)	397040	12	397V	\$ 14.00
	Quart (946 ml)	397041	12	397V	\$ 22.30

System 1738 Low VOC PVC Primer, Fluorescent Yellow

397V

	Pint (473 ml)	397042	12	397V	\$ 16.45
	Quart (946 ml)	397043	12	397V	\$ 26.50
NOTE: Primer shall be used when installing System 1738® products at temperatures below 32°F (0°C). Primer may be required in some municipalities regardless of temperature, verify with your local regulatory authority.					

NOTE: Use only System 1738 cements and primers. Substituting other cements and primers will void certification and warranty.
All pint and quart cans supplied with dauber (applicator) for use up to 4" diameter.



Also available from IPEX

IPEX also offers the following Plumbing Products

PVC DWV Fittings

Molded PVC DWV fittings available in 1-1/4" – 12" diameter

Fabricated PVC DWV fittings available in 8" – 24" diameter

ABS DWV Fittings

Molded ABS DWV fittings available in 1-1/4" – 6" diameter

PVC Gasketed Sewer Fittings

Molded and fabricated gasketed sewer fittings available in 4" – 24" diameter

Solvent Weld Sewer Fittings

Molded and fabricated solvent weld sewer fittings available in 4" – 24" diameter

Backwater Valves

Available in PVC and ABS from 1-1/2" – 6" diameter

Endura® Grease Management

Hydromechanical grease interceptors (HGI) for flow rates from 7 GPM to 100 GPM.

Flue Gas Venting Systems

Complete systems of pipe, fittings and cements available in PVC and CPVC from 1-1/2" – 8" diameter

Bath, Shower and Floor Drains

Available in PVC and ABS from 1-1/2" – 4" diameter

Specialty Plumbing

These products consist of special items that will help with unique installations available in ABS and PVC





Also available from IPEX

IPEX also offers the following Industrial Products

Thermoplastic Valves

IPEX offers a variety of manual & actuated valves in PVC, CPVC, PP, PVDF and ABS from 1/2" – 16" including:

- **Ball Valves**
- **Check Valves**
- **Sediment Strainers**
- **Butterfly Valves**
- **Diaphragm Valves**
- **Solenoid Valves**



IPEX is pleased to introduce our **NEW PVC body FX Series Butterfly Valve** available in manual, pneumatic or electrically actuated versions. This versatile industrial valve features double self-lubricating seals, direct actuator mount capability and the option of either a lockout lever handle, mounted gear box or custom stem extension.



Xirtec® 140 Schedule 40 & 80 PVC and Corzan® Schedule 40 & 80 CPVC

A complete line of pipe, fittings, flanges, strainers and valves to meet all your process system requirements.





NOTES

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System 1738™

Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability

1. Scope

All sales of System 1738™ products (“**System 1738™ Products**” or the “**Products**”) are subject to these product-specific terms and conditions (“**Specific T&Cs**”) as posted on the Vendor’s website at the time of sale. Purchaser’s order is accepted subject to the applicable Specific T&Cs and to any terms and conditions agreed to in writing by the Vendor and Purchaser. **It is expressly agreed that any terms and conditions contained in the Purchaser’s order or otherwise stipulated will be deemed for the Purchaser’s internal use only and will not be binding on the Vendor.**

2. Orders

Purchaser’s orders are conditional upon satisfactory credit approval by the Vendor. The Vendor will only accept orders in excess of \$100 before taxes or such greater amount as may be specified for certain products. Once confirmed by the Vendor, orders for custom-made or non-stocked products cannot be cancelled, modified or returned, except with the Vendor’s written consent and upon terms which provide for indemnification of the Vendor for the costs and expenses incurred.

3. Shipments, Title to the Products and Risk of Loss

Any delivery schedules stipulated are approximate only and shipment will be made within reasonable proximity thereto. Under no circumstances will the Vendor be responsible for any damage whatsoever caused by delays in shipment, whether resulting from causes within or beyond the control of the Vendor.

All shipments are F.O.B. origin (Vendor’s location) (American standard) or Ex Works (Vendor’s location) (ICC Incoterms), as indicated on the invoice. Freight prepaid orders, when applicable, will be delivered by the carrier of the Vendor’s selection, unless the use of other carriers is agreed to in writing with the Purchaser.

Risk of loss and title to the Products shall in any case pass to the Purchaser upon delivery of Products to the carrier at Vendor’s shipping dock or upon the invoicing of the Products, whichever occurs first.

Purchaser must verify quantities and report discrepancies within 2 business days of receipt.

4. Prices

All prices quoted or published are F.O.B. origin (Vendor’s location) or Ex Works (Vendor’s location), and do not include any sales, use, excise or any other tax or levy imposed by any present or future law, regulation or other order, on any of the Products.

Published prices are subject to change without notice until orders are accepted by the issuance of an order confirmation, whereupon prices will remain firm for those shipments that take place within the 30-day period following the date of the order confirmation. For specific projects, contracts or quotations, the Vendor may agree in writing to protect prices for an extended period

System 1738™

Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability

of time. Each order may be shipped in whole or in part at the Vendor's discretion. Each shipment made will be immediately invoiced.

In order to be exempt of the applicable taxes, Purchaser must provide the Vendor with applicable tax exemption certificates or other documents.

5. Terms of Payment

Unless other terms of payment are agreed to in writing by the Vendor, payment is due upon delivery of the Products. If applicable, cash discounts, expressed as a percentage, are calculated on the net invoiced prices before any taxes, freight or other charges and can only be deducted from payment if the Vendor receives payment from Purchaser on or prior to the due date. Net 30 days means that payment is due within 30 days of the date of invoice and no cash discount is applicable. Overdue accounts shall bear interest at a rate of 18% per annum. The granting of credit by the Vendor is at all times based on its evaluation of the Purchaser's financial condition. If such financial condition does not justify continuance of shipment on credit, the Vendor may require full or partial payment in advance.

6. Return of Products

The Vendor may accept the return of Products, at its sole discretion, but is subject in all cases to the following: a) prior to returning any Products, the Purchaser must obtain a Return Material Authorization (RMA) number from the Vendor; b) Products must be returned freight prepaid, unless otherwise authorized by the Vendor; and c) Products must be received in good saleable condition and, if required, in full carton quantities and in their original packaging. A minimum return charge of 25% of the purchase price will be applied against any credit issued pursuant to the return of Products, except in the case of a Vendor shipping error. The Vendor may apply additional charges against the credit to cover remarketing costs or may refuse to issue any credit, but will advise the Purchaser accordingly.

Certain Products, such as pressure pipe and fittings, custom-made products or configurations, perishable products, obsolete products, large quantities or other specialty products cannot be returned.

In certain circumstances, the Vendor may direct that Products be destroyed for credit rather than returned.

7. Changes to Products

The Vendor reserves the right to make changes or improvements to its Products without assuming any further obligation.

8. Patent Rights

If any claim is made against the Purchaser based on the allegation that any of the Products sold by the Vendor constitute an infringement of any patent, the Purchaser shall notify the Vendor

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immediately. The Vendor shall have the right, at its own option and expenses, to take any actions to protect and defend its rights.

9. Force Majeure

The Vendor shall in no event be responsible or liable for any non-performance or delay in performance hereunder or any loss or damage of any kind or nature whatsoever, direct or indirect, suffered by the Purchaser, subsequent purchasers, end-users of the Products or any other person, as a result of any causes beyond the reasonable control of the Vendor including, without limitation, fires, floods, civil commotion, riots, wars, acts of God, embargos, acts of or acts authorized by any government or standard organizations, adoption of laws or regulations, strikes/slowdowns, lock-outs/walk-outs, labor shortages, accidents, breakdowns, power outages, delays in shipments, manufacture, transportation or delivery of goods or materials, shortages of materials or supplies, or price alterations.

10. Governing Law

This agreement and all rights and obligations hereunder shall be governed by the laws of North Carolina and all actions commenced pursuant hereto shall be brought in a court of competent jurisdiction residing in Charlotte, North Carolina. The parties agree to exclude this Agreement and the purchases made thereunder from the application of the United Nations' Convention on the Sale of Goods.

11. Non-waiver

No delay, failure, change or waiver by the Vendor to exercise any one or more of its rights under these terms and conditions of sale shall be construed or shall operate to be a waiver thereof or a continuing waiver of such terms and conditions.

12. Warranty and Limitation of Liability

12.1 The Vendor warrants that its System 1738™ Products are, at the time of their sale by Vendor, free from defects resulting from Vendor's faulty manufacturing.

12.2 THERE IS NO WARRANTY, CONDITION OR REPRESENTATION OF ANY NATURE WHATSOEVER, EXPRESSED OR IMPLIED, BY STATUTE OR OTHERWISE, EXCEPT AS HEREIN CONTAINED. ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS OF THE PRODUCTS FOR A SPECIAL PURPOSE AND ANY OTHER WARRANTY OF QUALITY ARE EXPRESSLY DISCLAIMED.

12.3 The Vendor will, at its entire discretion either refund or replace with a Product of the same type and size as the original Product, free of charge, including shipping charges at the original point of delivery, any Product which is found to breach this Limited Warranty.

12.4 THIS LIMITED WARRANTY IS VALID ONLY FOR THE PERIOD OF 10 YEARS FROM THE DATE OF SALE OF THE PRODUCT ALLEGED TO BE DEFECTIVE BY VENDOR AND WILL ONLY APPLY IF ALL OF THE FOLLOWING CONDITIONS ARE MET:

System 1738™

Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability

- 12.4.1 The Product must have been used only in applications and under conditions (handling, installation, testing, use, water temperature, maintenance, repairs, etc.) that are strictly in compliance with these specific terms and conditions and with the Vendor's System 1738™ technical manuals and installation instructions currently available from the Vendor at the time of installation. The System 1738™ has specifically designed pipe, fittings, cements and solvents and is designed for operation using only genuine System 1738™ Products. The use of any non-System 1738™ Product within a System 1738™ system is prohibited, voiding the warranty for the affected system, unless approved by Vendor in writing prior to installation.
- 12.4.2 The alleged defect must not be due to faulty installation, misalignment of products, vibration, ordinary wear and tear, corrosion, erosion, U.V. degradation, incompatible lubricants, pastes and thread sealants, unusual pressure surges or pulsation, water hammer, temperature shocking, or fouling.
- 12.4.3 The Product must have been installed in good and workmanlike manner consistent with the Vendor's technical manuals and installation instructions currently available from the Vendor at the time of installation, with the state of the art industry standards and practices, with the appliance manufacturer's instructions and in conformance with all applicable laws and regulations.
- 12.4.4 The Product must have not been altered, damaged or modified after leaving the Vendor's premises, and must have been used in no more than one installation, show no evidence of disassembly or tampering, and have not been subjected to abnormal operating conditions, accident, abuse, misuse, unauthorized alteration, or repair.
- 12.4.5 The Product must not have been subject to acts of nature such as earthquakes, fire, flood, or lightning, or any other event of force majeure.
- 12.4.6 The Product must not have been subject to freezing inside any of its components.
- 12.4.7 If the Product is perishable, the Product must have been used prior to the expiration date as indicated on the Product.
- 12.4.8 The Claimant must notify the Vendor in writing within ten (10) days of when the alleged defect was discovered, or should have been discovered in the exercise of ordinary care, and the alleged defective Product must be promptly returned to the Vendor. Notice of an alleged defective Product under this Limited Warranty must be directed to your local IPEX Customer Service representative. Claimant must provide documentary evidence of failure, as well as the failed components themselves or representative samples of the Product that is alleged to have failed, and must agree to allow a meaningful and reasonable opportunity for Vendor to inspect the system in which the alleged defective Product was installed.

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Specific Terms and Conditions of Sale and Limited Warranty and Limitation of Liability

- 12.5 ANY LIABILITY IN RESPECT TO THE PRODUCTS IS STRICTLY LIMITED TO THEIR REFUND OR REPLACEMENT AS HEREINBEFORE SPECIFIED AND THERE SHALL NOT, IN ANY EVENT, BE ANY LIABILITY FOR ANY LABOUR CHARGES OR DAMAGES, INCLUDING WITHOUT LIMITATION DIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES.
- 12.6 Without limiting the generality of the foregoing, any liability or responsibility is disclaimed:
- 12.6.1 for labor, materials, and/or other expenses required to replace a defective Product;
 - 12.6.2 for any damage resulting from a defective Product;
 - 12.6.3 for calculations, product drawings, or engineering design specifications;
 - 12.6.4 regarding the accuracy of any plans, drawings, or specifications furnished to the purchaser as part of the sale of any of its products;
 - 12.6.5 for loss or damage resulting from failure to abide by manufacturer's warnings, safety instructions, or other precautionary guidelines.
- 12.7 ANY CLAIM, WHETHER IN CONTRACT OR IN TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, WITH RESPECT TO OR ARISING OUT OF THE SALE, DELIVERY, INSTALLATION, REPAIR OR USE OF ANY PRODUCTS SOLD TO PURCHASER SHALL NOT IN ANY EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCTS FOUND TO BE DEFECTIVE. It is the responsibility of the owner to obtain and pay for emergency repairs.
- 12.8 No statement, conduct, or description by the Vendor, any of its affiliates, their respective representatives, distributors or agents, in addition to or beyond this Limited Warranty, shall constitute a warranty. This Limited Warranty may only be modified in a writing signed by an officer of the Vendor.

13. IMPORTANT

Without limiting any other restriction in any of the Vendor's documentation, the Products must not be used in any way related to nuclear material or to a nuclear facility and must not be used or located in Iran, North Korea, Syria, Cuba or Sudan at any time.

IPEX USA LLC

System 1738™

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(December 2018)



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Customer Service

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SPECIFIC TERMS OF SALE

Freight:

F.O.B. Stocking Location.

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