

PRICE LIST

Applicable
Standards:
ULC S636

Listed By:



System 636[®]
CPVC
Flue Gas
Venting
&
System 636[®]
PVC
Terminations

System 636[®]

FLUE GAS VENTING



IPEX USA LLC.
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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 150 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

Product Listing

CPVC Pipe and Fittings

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Reducing Bushings	4
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Testing Plug & Bushing Kit	4
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PVC Terminations

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Termination Kits	5
Vent Screens	5

Cements and Primers

CPVC Cement	5
PVC/CPVC Primer	5

Note: FGV denotes " Flue Gas Vent "

Price Class Codes

Discount Code	Product Description	Discount	Multiplier
198PI	System 636 CPVC Pipe		
197FI	System 636 CPVC Fittings		
196OT	System 636 Kit/Screens		
196CE	System 636 Cement		
397V	PVC/CPVC Primer		

Caution

IPEX PVC and CPVC Type BH flue gas vent products are listed and certified by ITS-Warnock Hersey to ULC S636 as complete systems of pipes, fittings and cements, and they must be installed as such.

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

System 636 PVC is listed as Type BH Class IIA venting system with a maximum temperature rating of 65° C (149° F).

System 636 CPVC is listed as Type BH Class IIB venting system with a maximum temperature rating of 90° C (194° F).


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

DO NOT exceed the rated temperature of System 636 products.


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


Pipe is Price per 100 ft.

	2	198001	198PI	980	\$ 2,325.21
	3	198000	198PI	650	\$ 4,820.38
	4	198002	198PI	500	\$ 6,850.49
	6	198005	198PI	200	\$ 9,880.85
	8	198006	198PI	70	\$ 14,617.91


CPVC - FGV 90° Elbow H x H

	2	197199	197FI	15	\$ 27.40
	3	197201	197FI	5	\$ 69.16
	4	197202	197FI	5	\$ 122.19
	6	197203	197FI	5	\$ 274.41
	8	197204	197FI	2	\$ 662.00


CPVC - FGV 90° Elbow Long H x H

	2	197122	197FI	55	\$ 20.87
	3	197123	197FI	23	\$ 52.42
	4	197124	197FI	20	\$ 92.29
	6	197125	197FI	5	\$ 308.28
	8	197126	197FI	2	\$ 776.22

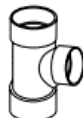
CPVC - FGV 45° Elbow H x H

	2	197169	197FI	10	\$ 21.27
	3	197171	197FI	5	\$ 59.41
	4	197172	197FI	5	\$ 93.08
	6	197173	197FI	5	\$ 234.77
	8	197174	197FI	2	\$ 521.89


CPVC - FGV Tee H x H x H

	2	197486	197FI	10	\$ 37.75
	3	197488	197FI	10	\$ 100.12
	4	197489	197FI	10	\$ 139.05
	6	197490	197FI	4	\$ 399.64
	8	197491	197FI	2	\$ 867.45


CPVC - FGV Reducer Tee H x H x H

	3 x 2	197502	197FI	5	\$ 70.87
	4 x 2	197504	197FI	5	\$ 139.05
	6 x 4	197506	197FI	4	\$ 367.10
	8 x 6	197567	197FI	2	\$ 820.87

CPVC - FGV Coupling H x H

	2	197137	197FI	10	\$ 23.15
	3	197139	197FI	5	\$ 37.09
	4	197140	197FI	5	\$ 58.56
	6	197141	197FI	5	\$ 154.20
	8	197142	197FI	2	\$ 334.30


CPVC - FGV Increaser Coupling H x H

	3 x 2	197470	197FI	5	\$ 51.64
	* 4 x 3	197472	197FI	5	\$ 80.42


** For use with gas fired appliances producing flue gases 90° C or less.

Fitting	Nominal Size inches	Product Code	Price Class	Crate (Feet) / Carton Qty.	Unit Price
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CPVC - FGV Hex Head Reducer Bushing Sp x H

	2 x 1/2	197385	197FI	10	\$ 14.83
	2 x 3/4	197386	197FI	10	\$ 16.21
	2 x 1 1/2	197389	197FI	10	\$ 12.37
	3 x 2	197394	197FI	10	\$ 28.73
	4 x 2	197396	197FI	20	\$ 48.87
	6 x 4	197400	197FI	10	\$ 185.63
	8 x 6	197401	197FI	5	\$ 292.86


CPVC - FGV Reducer Bushing Sp x Hose Barb

	1½ x 1/2	197278	197FI	80	\$ 16.64
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
CPVC - FGV Female Thread Adapter H x FPT

	2	197224	197FI	10	\$ 16.47
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CPVC - Access Tee H x H x FPT

includes 1/2" plug 	2	197511	197FI	15	\$ 55.99
	3	197512	197FI	10	\$ 78.52
	4	197513	197FI	5	\$ 102.95

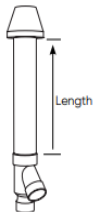
CPVC - FGV Testing Plug & Bushing Kit Sp x Plug

	2	197143	197FI	10	\$ 43.34
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
CPVC - FGV Condensate Drain Assembly Sp x FPT

	4 x 1/2	197002	197FI	1	\$ 168.89
	6 x 1/2	197003	197FI	1	\$ 305.90


CPVC - FGV Concentric Vent Kit - ULCS636

 Vent Screen not included	2 x 16	197040	196OT	1	\$ 379.42
	2 x 28	197033	196OT	1	\$ 434.75
	3 x 20	197009	196OT	1	\$ 553.32
	3 x 32	197107	196OT	1	\$ 599.42
	3 x 44	197117	196OT	1	\$ 641.58
	4 x 36	197021	196OT	1	\$ 1,314.78

CPVC - FGV Low Profile Termination Kit - ULCS636

	3 X 24	197256	196OT	1	\$ 507.49
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Faceplate - Round - Self Sealing Foam Back

•Grey to match CPVC 	• 2	197053	196OT	65	\$ 31.28
	• 3	197054	196OT	65	\$ 37.54
	• 4	197055	196OT	65	\$ 43.80


** For use with gas fired appliances producing flue gases 90° C or less.

PVC Terminations


Type BH Class II A 65°C*

Product Description	Dimension inches	Product Code	Price Class	Carton Qty.	Unit Price
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PVC - FGV Concentric Vent Kit - ULCS636


 <p>Vent Screen not included</p>	2 x 16	196005	196OT	1	\$ 116.61
	2 x 28	196105	196OT	1	\$ 140.80
	2 x 40	196125	196OT	1	\$ 149.24
	3 x 20	196006	196OT	1	\$ 141.79
	3 x 32	196106	196OT	1	\$ 184.20
	3 x 44	196116	196OT	1	\$ 211.19
	4 x 36	196021	196OT	1	\$ 479.71

Termination Vent Screens

 <p>*Stainless Steel</p>	6	196090	196OT	5	\$ 35.05
	* 8	196091	196OT	5	\$ 73.84

Vent screens are not ULC S636 Certified. Friction fit vent screens inside termination fitting bells to prevent debris and rodents from entering vent.

PVC - FGV Low Profile Termination Kit (Beige) - ULCS636


	2	196984	196OT	1	\$ 82.16
	3	196985	196OT	1	\$ 82.16
	4	196986	196OT	1	\$ 98.06

Cements & Primers

Product Description	Size	Product Code	Price Class	Units per Case	Price per Unit
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CPVC Cement


Low VOC

	473 ml (Pint)	196046	196CE	12	\$ 28.08
	946 ml (Quart)	196047	196CE	12	\$ 56.17

(also certified for transitions to PVC)

PVC/CPVC Primer

Low VOC

	473ml (Pint)	397042	397V	12	\$ 25.70
	946ml (Quart)	397043	397V	12	\$ 41.42

Primer shall be used when installing System 636® CPVC products at temperatures below 0° C.
Primer always required on 6" & 8" CPVC.
Primer is required in some jurisdictions regardless of temperature, verify with your local Authority Having Jurisdiction.

Note: Use only System 636 cements and certified 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".

NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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IPEX USA LLC

General Terms and Conditions of Sale

1. Scope

All sales are subject to these general terms and conditions ("**General T&Cs**"). In addition, certain products may be subject to product-specific terms and conditions ("**Specific T&Cs**") as posted on the Vendor's website at the time of sale. In the event of a conflict between the General T&Cs and the Specific T&Cs, the Specific T&Cs shall prevail. Purchaser's order is accepted subject to these General T&Cs, 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 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

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General Terms and Conditions of Sale

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 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 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 AND WILL ONLY APPLY IF ALL OF THE FOLLOWING CONDITIONS ARE MET:
 - 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 terms and conditions and the Vendor's technical manuals and installation instructions currently available from the Vendor at the time of installation.

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- 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, and with the state of the art industry standards and practices, 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.
- 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.



Customer Service

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SPECIFIC TERMS OF SALE

FREIGHT: F.O.B. Stocking Location.

PIPE is freight allowed on **1/3 truckload** and may be combined with other pipe products.

To be consolidated by IPEX and shipped when truckload quantity is available.

FITTINGS, VENT KITS AND CEMENTS are freight allowed on **\$4,000 NET** and may be combined with other fitting/valve products.

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