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**Univest® Insulation Jackets** are removable/reusable insulation jackets that reduce energy costs by maintaining constant process temperatures, as well as reducing the ambient temperature in your facility allowing you to pay less for equipment operations and air conditioning. **Univest® Insulation Jackets** are used in a variety of applications where heat conservation and process temperature is a concern.



**Univest® Throw Blankets** are unique, removable/reusable insulation covers, protecting at temperatures up to 1500° F. The simplicity feature of the **Throw Blanket** is ideal for routine use. **Throw Blankets** are lightweight, modular, and easy to maneuver. The possibilities for draping or magnetizing the Throw Blankets to an object or application are virtually limitless.



**Univest® Straps and Buckles** are carefully spun using fiberglass yarn. The strength and flexibility of the nickel steel roller buckles allow for an easy adjustment and exact fit. **Straps & Buckles** are resistant to most chemicals and can withstand temperatures up to 1000° F



**Univest® Droolshield®** protects heater bands, wiring and insulation from the expensive and damaging effects of drool blowback. **Droolshield®** can withstand high temperatures up to 700° F In addition, it is an eco-friendly, long-term solution for protecting your heater bands and blankets.



**ISOCOVERS Insulation Systems** offer a broad base of superior, energy-saving solutions that conserve energy, preserve process temperatures and improve workplace safety. **ISOCOVERS** removable/reusable insulation systems/covers are designed to fit an array of pipe fittings and valves for many applications in commercial, institutional and industrial facilities.





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## **SIZING GUIDE**

**Univest® Insulation Systems** offer a broad base of superior, energy-saving solutions that conserve energy, preserve process temperatures and improve workplace safety. **Univest® Insulation Systems** are used on various applications within the process industry where heat conservation and process temperature are concerns. Virtually any type of manufacturing process that operates at high temperatures is a potential **Univest®** customer.

Unlike most removable insulation systems, **Univest® Insulation Systems** are outfitted with standard, readily available off-the-shelf components to meet any custom fabricated requirement. Virtually any component on the product line can be modified for a pick-and-place application of componentized assemblies - similiar to building blocks. Whether your needs are simple or highly complex, **Univest® Insulation Systems** can help.



**Univest® Insulation Systems** will generally pay for themselves in less than 12-months. No other energy project will pay for itself - and with as little upfront effort - as **Univest® Insulation Systems**.

## HOW TO MEASURE YOUR UNIVEST® INSULATION JACKET

## WIDTH

CIRCUMFERENCE	DIAMETER	2in (51mm)	4in (102mm)	5in (127mm)	6in (152mm)	8in (203mm)	10in (254mm)	12in (305mm)	14in (356mm)	16in (406mm)
Oin-6in (0mm-152mm)	<b>0i n-2in</b> (0mm-51mm)	UVST1302	UVST1304	UVST 1305	UVST1306	UVST1308	UVST1310	UVST1312	UVST1314	UVST 1316
6in-13in (152mm-330mm)	2in-4in (51mm-120mm)	UVST1902	UVST1904	UVST 1905	UVST1906	UVST1908	UVST1910	UVST1912	UVST1914	UVST 1916
13in-19in (330mm-483mm)	<b>4i n-6in</b> (120mm-152mm)	UVST2502	UVST2504	UVST2505	UVST2506	UVST2508	UVST2510	UVST2512	UVST2514	UVST2516
19in-25in (483mm-635mm)	<b>6i n-8i n</b> (152mm-203mm)	UVST3102	UVST3104	UVST3105	UVST3106	UVST3108	UVST3110	UVST3112	UVST3114	UVST3116
25in-31in (635mm-787mm)	8in-10in (203mm-254mm)	UVST3802	UVST3804	UVST3805	UVST3806	UVST3808	UVST3810	UVST3812	UVST3814	UVST3816
31in-38in (787mm-965mm)	10in-12in (254mm-305mm)	UVST4302	UVST4304	UVST 4305	UVST4306	UVST4308	UVST4310	UVST4312	UVST4314	UVST4316
38in-44in (965mm-1118mm)	12in-14in (305mm-356mm)	UVST5002	UVST5004	UVST 5005	UVST5006	UVST5008	UVST5010	UVST5012	UVST5014	UVST5016
44in-50in (1118mm-1270mm)	14in-16in (356mm-406mm)	UVST5602	UVST5604	UVST 5605	UVST5606	UVST5608	UVST5610	UVST5612	UVST5614	UVST5616
50in-57in (1270mm-1448mm)	16in-18in (406mm-457mm)	UVST6302	UVST6304	UVST 6305	UVST6306	UVST6308	UVST6310	UVST6312	UVST6314	UVST6316
<b>57in-63in</b> (1448mm-1600mm)	18in-20in (457mm-508mm)	UVST6802	UVST6804	UVST6805	UVST6806	UVST6808	UVST6810	UVST6812	UVST6814	UVST6816