INSUGUARD PIPE SADDLES

INS UGUARD.

The revolutionary Insuguard® pipe saddle design allows for pipe movement within the support, thereby eliminating common problems related to traditional pipe saddles: rotation, displacement and thermal insulation damages.

Insuguard® is designed to accommodate movement of the pipes generated by thermal expansion and vibration. With its unique sliding design at each end, Insuguard easily and effectively cradles and protects pipes allowing them to expand and vibrate without damaging their insulation.

Made from high quality ultra-resistant polypropylene, Insuguard® is a practical and economical solution to standardise pipe installations, improve appearance and eliminate premature insulation tears, costly leaks and loss of refrigerated merchandise caused by inadequate suspension systems.

Fastest Installation in the Industry:

- 40% faster than metal or plastic shields
- 80% faster than clamps and collars

Keeps Thermal Barrier Intact:

• Eliminates insulation compression

Tool-Free Installation:

· One simple click is all it takes

Maintains Pipe Insulation Properties:

• Eliminates displacement and/or failing of pipe support leading to refrigerant leaks

Maintains Liquid Line in Place:

· Further eliminating refrigerant leaks

Applications: Refrigeration, Air Conditioning and Plumbing

Installation: "Clips" directly on standard 42mm x 42mmm strut channel

Material: Basell Pro-Fax 8523 polypropylene copolymer (Black)

- UV Resistant

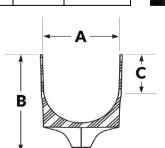
- Operating temperature -40°C to +80°C
- Paintable (preserves mechanical properties after painting)
- Non-adhesive surface (unlimited texture no. MT-11030) for linear expansion of thermal insulation.
- Has 20% glass filled material for additional strength

Certification: UL classified for USA (UL-723(ASTM E 84))

And ULC listed for Canada (ULC-S102.2)

Insuguard Pipe Saddles

Airefrig Part Number	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	List Price Excl GST
1225	57	116	28	305	42	\$ 8.35
1325	82	140	40	305	42	\$ 10.19
1425	108	167	53	305	42	\$ 11.03
1525	133	192	66	305	42	\$ 11.92
1625	159	218	78	305	42	\$ 13.65
1825	204	280	108	305	42	\$ 19.90







AIREFRIG AUSTRALIA PTY LTD RECOMMENDED LIST PRICES A.B.N. 95 008 761 573







INSUGUARD 4 CLEVIS PIPE HANGERS

INS UGUARD.

The Insuguard4Clevis® Clevis hanger design allows for pipe movement within the support eliminating common related problems such as insulation damage, rotating & shifting saddles.



(Rod Size)

Hanger Rod Not

Included

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Insuguard4Clevis [®] is designed to accommodate movement of the pipes generated by thermal expansion and vibration. With its unique sliding design at each end, Insuguard4Clevis easily and effectively cradles and protects pipes allowing them to expand and vibrate without damaging the insulation.

Thermal barrier protection is the key to saving energy. The Insuguard4Clevis® is the perfect product to keep the energy where it's meant to be: in the pipe! Made of high quality, ultra-resistant polypropylene & glass blend, Insuguard4Clevis® is a practical & economical solution to standardise pipe installations, improve appearance & completely eliminate premature insulation damage.

Fastest Installation in the Industry:

• 40% faster than metal or plastic shields

Stays in place in the Clevis:

 While the pipes are being installed, no failing saddles to readjust.

Keeps Thermal Barrier Intact:

Eliminates insulation compression

Tool-Free Installation:

 Latched swivel door, one simple door click is all it takes to keep in place.

Maintains Pipe Insulation Properties:

Eliminates displacement and/or failing of pipe saddles

Applications: Refrigeration, Air Conditioning and Plumbing

Installation: Tool-Free, quick latched swivel door for horizontal pipe instal

Saddle Material: Thermylene P6-20FG-0738 (Silver Grey)

UV Resistant

Operating temperature -40°C to +80°C

Paintable (preserves mechanical properties after painting) Non-adhesive surface (unlimited texture no. MT-11030)

for linear expansion of thermal insulation.

Clevis Material: Hot-Dip Galvanised steel

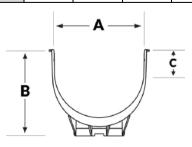
Certification: UL classified for USA (UL-723(ASTM E 84))

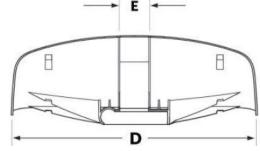
And ULC listed for Canada (ULC-S102.2)

Insuguard4Clevis Pipe Hangers

Airefrig	Saddle Dimensions (below)					
Part Number	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	
C250G	64	59	11	305	22	
C350G	89	92	29	305	28	
C450G	114	111	32	305	36	
C550G	140	137	49	305	36	
C650G	165	165	58	305	42	
C850G	216	216	84	457	49	

Clevis S	List Price					
Rod Size F (inch)	G (mm)	H (mm)	I (mm)	J (mm)	Excl GST	
3/8"	114	84	64	63	\$ 14.49	
1/2"	165	120	100	63	\$ 22.47	
5/8"	197	140	140	63	\$ 25.91	
5/8"	222	155	152	63	\$ 34.73	
3/4"	262	176	178	76	\$ 42.17	
3/4"	324	214	181	89	\$ 60.64	







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ALL PRICES ARE EXCLUSIVE OF GST SUBJECT TO CHANGE WITHOUT NOTICE EFFECTIVE 05TH May 2016