



### Removable Insulated Covers

Nevron design, manufacture and supply a broad range of removable insulated covers for outdoor and indoor applications. Covers are manufactured from a variety of different outer materials that are selected to suit the location, process, thermal requirements and environment for each installation.

Nevron's in house design and manufacturing capability ensures that all requirements, from standard items to custom made, are produced to the highest quality for best fit and durability.

Selecting the correct materials and construction is vital to ensuring optimum performance and life of the cover. Where regular maintenance is required the ease of removal and replacement are key factors in the insulation being replaced properly, with covers this process is simplified to ensure that covers look as good after maintenance as they did on first installation.

Nevron provide solutions for process applications with operating temperatures up to 1000°C.

Removable covers provide a cost effective way of minimising energy costs, often with payback in less than 12 months, to save customers operating costs and improve the local environment by reducing ambient temperatures to acceptable levels.



- **Removable Insulation Covers**
- **Tough, UV Stable, Durable Finish**
- **Easy Removal/Replacement For Maintenance**
- **Wide Range Of Materials - 1000°C**
- **Cost Effective – Fast Payback**
- **Fastening & Closure Ensures Good Fit**
- **Selection Of Colours Available**

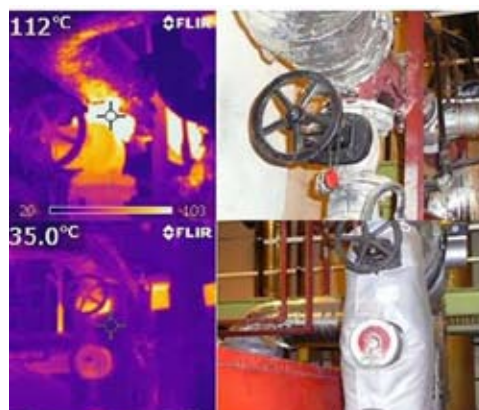
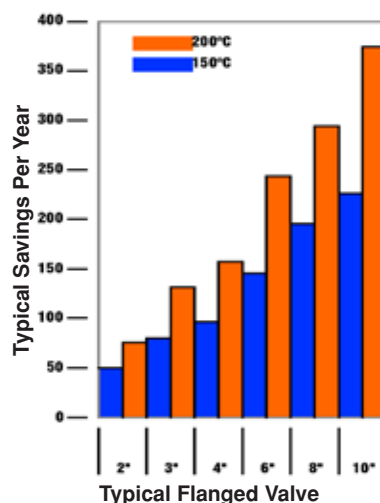




## Why Insulate?

Heat loss through exposed pipework, vessels, pumps and associated equipment is a health & safety, energy efficiency and performance issue. Exposed high temperature systems are a risk to anyone in the vicinity, who may be at risk of injury through contact or working in an excessively hot environment. Good quality insulation will keep the heat within the process or pipework which in turn reduces energy costs and improves the efficiency of the system in question.

High quality insulation pays for itself very quickly, most often under 12 months meaning that there is a saving in the first year of installation and every year thereafter. The graph shows the typical cost saving of a flanged valve in a high temperature system. The thermograph picture shows the effect of good insulation.



Flanged valve before & after cover installation

Nevron Insulation is a leading provider of insulation and process heating systems. Our highly experienced team hold nationally accepted qualifications and accreditation for all forms of insulation and heating services, working throughout the industrial sector in the water utility, confectionery, petrochemical, paper, construction and pharmaceutical sectors. Nevron provides a fast, reliable and professional design, manufacturing and nationwide installation service. Details of all our services and national contacts can be found on our web site.

**Head Office & North West:**

Unit 16 Valley Road Business Park  
Valley Road  
Bidston  
Wirral  
CH41 7EL

Tel: 0151 651 3790  
Fax: 0151 652 6213

**South West & South Wales**

Melbourne House  
Chamberlain Street  
Wells  
Somerset  
BA5 2PJ

Tel: 0845 643 0326  
Fax: 0845 643 0972

**South East**

Dorset House  
Duke Street  
Chelmsford  
Essex  
CM1 1TB

Tel: 0845 266 0761  
Fax: 0845 266 8539

**Midlands, North East & Scotland**

Unit 16 Century Park Network Centre  
Dearne Lane  
Rotherham  
South Yorkshire  
S63 5DE

Tel: 01709 761170  
Fax: 01709 761120

Email: [utilities@nevroninsulation.co.uk](mailto:utilities@nevroninsulation.co.uk)

©Nevron Eurotherm Insulation Services Ltd

Registered in England & Wales 5111862