

PROCHEM® Flexible Heating Blanket Systems for Gemini[®] and ProChem[®] Tanks

PROCHEM® FLEXIBLE HEATING BLANKET SYSTEMS - PROCHEM® FLEXIBLE HEATING BLANKET SYSTEMS - PROCHEM® FLEXIBLE HEATI

Some chemicals, like caustics, are very sensitive to temperatures below 60 degrees F. Storage and process tanks that are located in cold environments like unheated warehouses and outdoor installations may need "freeze protection" systems as well. If your tank needs to be heated, consider the New ProChem[®] Flexible Heating Blanket Systems.

ProChem[®] Flexible Heating Blanket Systems provide a very simple and cost effective method to add a heating system to any of our tanks.

Features:

- Easy to install. Just wrap around the tank, and attach with integral "quick-release" buckles and straps. That's it!
- Easily removed for storage or to install on another tank.
- Folds flat when not in use
- Adds less than an inch to tank diameter when installed
- Simple thermostatic control preset for a specific temperature range.
- Adjustable thermostat available as an option
- Operates from std. 110v power wall socket with 15' power cord
- Designed for indoor use, with optional "weather proofing jacket" for outdoor usage areas.
- Higher power units available for more demanding applications.
- We can preinstall the system on your new tanks or ship them to you for your operators to install. Since we have specific models for all of our tank sizes, they are "easy" to install on existing tanks in the field.
- We have (9) different standard models, to fit all of our tanks:
 - Gemini[®] Round Tanks
 - Gemini[®] Square Tanks
 - ProChem[®] Process Tanks
 - ProChem[®] Open Top Tanks
 - ProChem[®] Closed Top Tanks

4Peabody.com

Give us a call and let our customer service department help you choose the best "**ProChem**® **Flexible Heating Blanket System**" for your tanks.

Products

Jacket A - StandardFactory Freight Adder (NET add-on to final price)Adjustable Size: 37.5"-57", 10.5" heightPower: 200W, 110V Single Circuit

For use with the following Tanks	Tank Size
Open Top	5 Gallon
Closed Top	5 Gallon
Open Top	10 Gallon
Closed Top	10 Gallon
Open Top Nestable	10 Gallon
Open Top	15 Gallon
Closed Top	15 Gallon
Open Top	30 Gallon
Closed Top	30 Gallon
Gemini ² Dual Containtment®	5 Gallon
Gemini ² Dual Containtment [®]	10 Gallon

PN 02-32277

PN 02-32278

Jacket B - Standard

Factory Freight Adder (NET add-on to final price)

Adjustable Size: 59"-79", 20" height

Power: 550W, 110V Single Circuit		
For use with the following Tanks	Tank Size	
Gemini Dual Containtment®	15 Gallon	
Gemini Dual Containtment®	20 Gallon	
Gemini Dual Containtment® Flat	40 Gallon	
Gemini Dual Containtment® Dome	40 Gallon	
Open Top	55 Gallon	
Closed Top	55 Gallon	
Gemini ² Dual Containtment®	20 Gallon	
ProChem®	25 Gallon	
ProChem®	50 Gallon	

Jacket C - Standard	PN 02-32279
Factory Freight Adder (NET add-on to final price)	
Adjustable Size: 80"-98.5", 27.5" height	
Power: 1000W, 110V Single Circuit	
For use with the following Tanks	Tank Size
Gemini Dual Containtment® Flat	62 Gallon
Gemini Dual Containtment®	65 Gallon
Open Top	100 Gallon
Closed Top	100 Gallon
Open Top	150 Gallon
Closed Top	150 Gallon
ProChem®	75 Gallon
ProChem®	100 Gallon
ProChem®	125 Gallon
Gemini ² Dual Containtment®	40 Gallon
Gemini ² Dual Containtment®	70 Gallon



ProChem[®] Heating System with Gemini Dual Containment[®] Cylindrical Tank (Showing Standard Unit)



Peabody Engineering

Jacket D - Standard	PN 02-32280	ProChem [®] Heating System with
Factory Freight Adder (NET add-on to final price)		ProChem® Tank
Adjustable Size: 106"-126", 37.5" height		
Power: 1350W, 110V Single Circuit		(Showing with Optional Single Control
Jacket D - High Power Dual Circuit	PN 02-32281	
Factory Freight Adder (NET add-on to final price)		
Adjustable Size: 106"-126", 37.5" height		
Power: 1700W, 110V Dual Circuit		
For use with the following Tanks	Tank Size	
Gemini Dual Containtment®	90 Gallon	
Gemini Dual Containtment®	120 Gallon	
Gemini Dual Containtment®	160 Gallon	and the second
Open Top	200 Gallon	
Closed Top	200 Gallon	
ProChem®	175 Gallon	Pro
ProChem®	200 Gallon	ROCHEM [®] Heating Systems
Gemini ² Dual Containtment®	120 Gallon	Heating System
Factory Freight Adder (NET add-on to final price) Adjustable Size: 150"-169", 37.5" height Power: 1350W, 110V Single Circuit		
Jacket E - High Power Dual Circuit	PN 02-32283	
Factory Freight Adder (NET add-on to final price)		
Adjustable Size: 150"-169", 37.5" height		
Power: 2200W, 110V Dual Circuit		
For use with the following Tanks	Tank Size	
Gemini Dual Containtment [®]	220 Gallon	200
Gemini Dual Containtment®	320 Gallon	
Open Top	300 Gallon	
	300 Gallon	
Closed Top		
	400 Gallon	
Open Top		
Open Top Closed Top	400 Gallon	
Closed Top Open Top Closed Top Open Top Open Top Closed Top	400 Gallon 400 Gallon	



Optional Thermostatic Contoller



Jacket F - Standard	PN 02-32284
Factory Freight Adder (NET add-on to final price)	
Adjustable Size: 165"-193", 37.5" height	
Power: 1350W, 110V Single Circuit	
Jacket F - High Power Dual Circuit	PN 02-32285
Factory Freight Adder (NET add-on to final price)	
Adjustable Size: 165"-193", 37.5" height	
Power: 2700W, 110V Dual Circuit	
For use with the following Tanks	Tank Size

Gemini Dual Containtment®

500 Gallon

ProChem[®] Heating System with Gemini Dual Containment[®] Square Tank (Showing with Optional Single Control)

Additional Options

Weather Jacket

Cost adder for Weather Jacket for outdoor usage.

Weather Covers	Part #
Jacket A	02-32286
Jacket B	02-32287
Jacket C	02-32288
Jacket D	02-32289
Jacket E	02-32290
Jacket F	02-32291

Controllers

These are options for more accurate temperature control. High power units have "Dual Circuits" and therefore could require (2) controllers if you choose to add them.

Control Adders	Part #
Single Control	02-32357
Dual Controls	02-32358



