

In-Pipe Miser Heating Cable

nVent RAYCHEM In-Pipe Miser is a pipe freeze protection system that heats insulated pipes from the inside. Utilizing a heavy-duty heating cable, it provides energy efficient in-pipe heating for pipes between 14 ft and 240 ft (4.3 m and 73.2 m) in length. Includes a ground-fault protected electronic controller, designed for insulated 1" and 1-1/4" polyethylene pipes.

FEATURES

Simple to design

Easy to install

Reliable during long life: 2 year product warranty available, maintenance free

SPECIFICATIONS

Nominal Voltage: 120 V

Ground Path Type: Sheath

Table 1/1

Catalog Number	Item Name	Length	Power	Sheath Material	Outer Jacket Material
MWG14	MISER-120-14	4.3 m	56 W	Stainless Steel	None
MWG18	MISER-120-18	5.5 m	70 W	Stainless Steel	None
MWG22	MISER-120-22	6.7 m	85 W	Stainless Steel	None
MWG26	MISER-120-26	7.9 m	95 W	Stainless Steel	None
MWG30	MISER-120-30	9.1 m	120 W	Stainless Steel	None
MWG34	MISER-120-34	10.4 m	130 W	Stainless Steel	None
MWG100	MISER-120-100	30.5 m	360 W	Copper	Polyethylene

Catalog Number	Item Name	Length	Power	Sheath Material	Outer Jacket Material
MWG140	MISER-120-140	42.7 m	515 W	Copper	Polyethylene
MWG240	MISER-120-240	73.2 m	860 W	Copper	Polyethylene
MWG70	MISER-120-70	21.3 m	260 W	Copper	Polyethylene
MWG80	MISER-120-80	24.4 m	300 W	Copper	Polyethylene
MWG40	MISER-120-40	12.2 m	180 W	Stainless Steel	None
MWG110	MISER-120-110	33.5 m	435 W	Copper	Polyethylene
MWG170	MISER-120-170	51.8 m	680 W	Copper	Polyethylene
MWG190	MISER-120-190	57.9 m	760 W	Copper	Polyethylene
MWG230	MISER-120-230	70.1 m	895 W	Copper	Polyethylene
MWG50	MISER-120-50	15.2 m	205 W	Stainless Steel	None
MWG60	MISER-120-60	18.3 m	240 W	Stainless Steel	None
MWG130	MISER-120-130	39.6 m	555 W	Copper	Polyethylene
MWG220	MISER-120-220	67.1 m	935 W	Copper	Polyethylene
MWG160	MISER-120-160	48.8 m	720 W	Copper	Polyethylene
MWG180	MISER-120-180	54.9 m	800 W	Copper	Polyethylene
MWG210	MISER-120-210	64 m	980 W	Copper	Polyethylene
MWG90	MISER-120-90	27.4 m	400 W	Copper	Polyethylene
MWG120	MISER-120-120	36.6 m	600 W	Copper	Polyethylene

Catalog Number	Item Name	Length	Power	Sheath Material	Outer Jacket Material
MWG150	MISER-120-150	45.7 m	770 W	Copper	Polyethylene
MWG200	MISER-120-200	61 m	1030 W	Copper	Polyethylene

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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