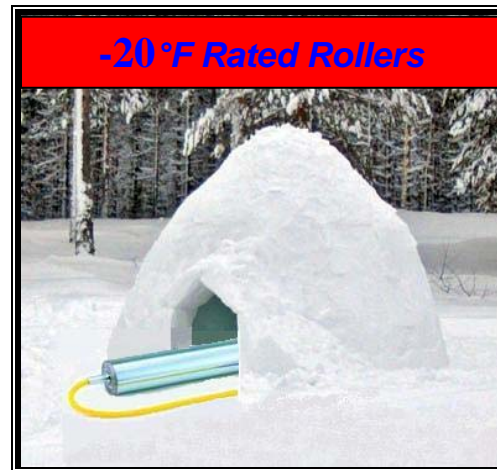


## ***Pulse® Roller: Low Temperature Roller is ready to Roll.***

Pulse® Roller's latest product release is built for harsh conditions of freezing cold environments. Don't sacrifice valuable accumulation space because of mechanical limitations of very cold environments. Our Low temperature roller will empower you to continue your Zero Pressure Accumulation conveyor right through the freezing environment with no additional effort. Coupled with Pulse® Roller's EZ-24 or ConveyLinx® products, you could commission your Zero Pressure accumulation without even going into a freezer. Select the Pulse® Low Temperature Roller for your next freezer project and leave your jacket and mittens at home!

### **Features:**

- Ambient Temperatures Range: 32°F to -20°F
- Speeds 16.1 to 202 feet per minute
- Spring Loaded Non Threaded Hex Shaft
- Low temperature grease in bearings and gearbox.
- Motor cable has low temperature flexibility down to -4°F for flex applications
- Zero Pressure control in a Freezer
- Mechanical Brake Available



Kyowa's Low Temperature roller is readily available for 35Watt (yellow) and 50Watt (black) motor rollers. Depending on the Motor and speed code selected, roller speed's range from a remarkable 16.1 to 202 feet per minute. Also, to keep things simple we have made the Roller's dimension the same as our standard roller offerings. Condensation and corrosive gases are non-existent within these rollers and Vibrations is less than .5G.

Pulse® Roller helps improve productivity and flexibility for material handling systems while enabling you to select the components that will provide maximum system benefits. Pulse® Roller is known for providing the lowest cost in the industry and still maintaining more speed and torque with less energy. If you would like to learn more about the 24VDC Low Temperature Roller or any of our other products please contact Insight Automation.

Additional Information available at <http://www.insightautomation.cc/products/pulseroller>.