



# Streamliner Mi

## Synchronized Grease Dispenser with Vibration Sensor

The **Streamliner Mi** automatic grease dispenser is designed to detect the operation of industrial rotating machinery by using a piezoelectric vibration sensor. It will periodically check the operating status of the machinery which it is attached to. As the Streamliner Mi receives a vibration signal from the machinery, the unit will dispense grease. If there is no vibration signal detected, the unit will automatically go into stand-by mode to avoid over-lubrication.

***Not sure what solution you need?*** Give us a call, we can help assist you with the right solution for your application.



## Specifications:

Grease Pouch Capacity	60 ml & 125 ml
Power Supply	DC 4.5V Battery Pack (replaceable) Standard: Alkaline Battery Optional: Lithium Battery
Operating Pressure	30 - 60 bar (435 - 870 psi)
Operating Temperature	Standard Alkaline Battery: 5°F - 140°F Optional Lithium Battery: - 40°F - 140°F
Dispensing Periods	1 - 12 Months
Remote & Multi-Point Installation	Max 1 m (3.3 ft) with 6 mm OD Tube (up to 2 lube points)
Dispensing Volume Size	0.34 ml/stroke (@68°F)
Vibration Detector	Piezoelectric Cantilever-Type Film Sensor Adjustable Sensitivity Range Connection Wire Length - 1.2 m
Service Life of Battery Pack	60 ml & 125 ml - up to 2 years
Product Dimensions	183 mm (H) x 91 mm (Dia)

## Features:

- Dispenser operates only when vibration is detected on the installed application
- Substantial savings from the use of replaceable grease pouches and battery packs
- A pre-set amount of grease is delivered only when the equipment is in operation, avoiding the possibility of over lubrication and waste
- Easy to adjust dispensing periods in operation
- Easy to install in hazardous and confined areas
- Transparent container for easy visual inspection of remaining lubricant
- Multi-point lubrication capability up to two points (distribution blocks sold separately)

