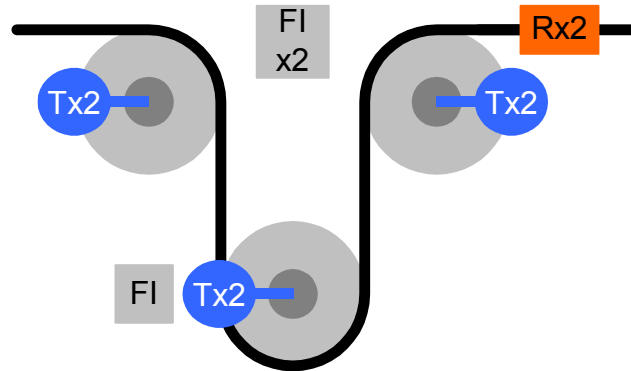




Everything you need to add a gravity take up system

Included in this kit are all of the components required to install monitoring on a gravity take idler system for a flat conveyor. Sensors are supplied for 6 bearings and 2 belt tracking rub blocks. 3 field interconnects are provided, one for each side of the conveyor to pick up the upper rollers and a single field interconnect to pick up the 2 bottom idler bearings. The bottom field interconnect is connected to the system using flexible CAT5 cable in plastic liquid tight conduit provided by the installer. All hardware, cable protection and mounting brackets are included.



T BEARING TEMPERATURE



R BELT TRACKING RUB BLOCK



FI FIELD INTERCONNECT





What's included:

Everything you need to setup hazards monitoring on a gravity take up idler system:

Quantity	Part no.	Description
6	mTS012-4	4" tube bearing temperature sensors
6	mTS012-KIT	Bearing temperature tee fitting
2	mTS015	Brass rub block sensor
2	mBL038D	Brass rub block 4"W x 2"H x 0.5"D
2	mRBMTGKIT	Rub block mounting kit: 1 - mTRBPMC4HW hinged mounting bracket 2 - 1/4"-20 flathead brass screws 2 - 1/4" brass lock washers 2 - 1/4"-20 brass nuts 4 - 1/4"-20 – 1" Pan head Phillips SS screws 4 - 1/4" x 5/8" SS washers 2 - 1/4"-20 Nylock SS nuts 2 – 1/4" x 20 SS wing nuts
3	mTB006-6	Field Interconnect - 6 port
3	mTB006-MTGKIT	Field Interconnect mounting kit: 1 – mTBBRKT 90° mounting bracket 2 - #10-32 x 3/8" pan head Phillips SS screws 2 - 1/4"-20 x 1.5" Pan head Phillips SS screws 2 – 1/4"-20 Nylock SS nuts
8	mLTT-60	72" cut lengths of plastic liquid tight tubing
16	PS0509N	Liquid tight connector straight, with watertight seal