Material Collection Fill Sensor

Universal fill level sensor that attaches to any hopper bagger or collection system.

Our Material Collection Fill Sensor technology measures the airspace capacitance of your hopper to monitor <u>material fill level. Get alerted</u> before you over fill and optimize the efficiency of your leaf pick up. Don't let wet grass plug your chute and slow you down. Never overload your material collection system again!

Key Features

- Sensor alerts when your collection system is full
- Light and compact
- Adjustable sensitivity levels
- Rechargeable battery

Kit Includes

Description	Qty.
Fill Sensor	1
Mounting Plate	1
Screw, Sheet Metal	2
Screw, Plastic	2
USB Cable	1

WEEE Notice F

This symbol is only valid in the European Union (EU). If you wish to discard this product please contact your local authorties or dealer and ask for

the correct method of disposal.

WARNING DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD This product contains a lithium-ion/polymer cell battery. Keep new and used batteries away from children.

Prevention of hearing loss

Permanent hearing loss may occur if product is used for prolonged periods of time without hearing protection. To prevent possible hearing damage, wear appropriate hearing protection while using the product.



For more warranty information please scan the OR code below.



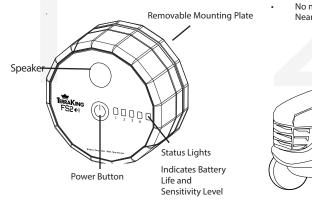
TERRAKING **Fill Sensor**

Register Your Fill Sensor Today THANK YOU for purchasing your TerraKing Universal Fill Sensor. To register your product please go to www.agri-fab.com



Ouick Start Guide

Sensor must be charged prior to use to activate.



Choose Mounting Location

Find optimal mounting location on attachment. Tips to determine mounting location.

- Material must fall against wall where Sensor is mounted.
- Near last location of where hopper fills. No metals between Sensor and material.



Attach the Mounting Plate

Plastic Hooper

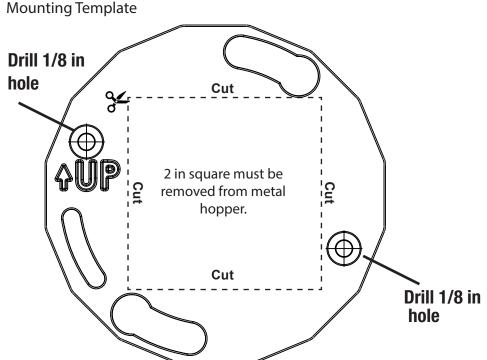
- Attach the mounting plate with self drilling screws. Metal Hopper
 - Using the included mounting template drill two 1/8 in holes and remove center square.

Attach the mounting plate with sheet metal screws.

Mount Fill Sensor

Match the screws in the Sensor with the slots in to lock the Sensor to the mounting plate. Turn Sensor on after it is mounted to properly





TERRAKING FS2 (1) Scan Mode : Sensor is searching for material to indicate hopper is full. Status lights will display the chase sequence. Alarm Mode : Buzzer will alarm, status lights will blink, buzzer will chirp every 15 seconds until hopper is emptied. Sleep Mode : Sensor will begin to sleep after a period of inactivity. Press power button to wake up. Sensitivity Level : Press the power button multiple times to cycle through the sensitivity levels. Level 1 for wet grass, level 5 for dry

Power On/Off: Press the power button until status lights turn on. Press and hold to turn off. Charging : Charge using included USB cable + AC adapter (Not included). Status lights indicate battery charge level. Low Battery : The buzzer will chirp twice every minute indicating the battery is low.

Form # TKOM-019 12/09/22