

CORROSION CONTROL™ DESICCANT PACK AND DESICCANT PACK SENSOR (DPS)

As part of the Corrosion Control™ System, the Desiccant Pack absorbs humidity from the sump environment before it turns into corrosion-causing moisture. The Desiccant Pack Sensor provides remote monitoring of the remaining life of the Desiccant Pack via an EVO™ Series console for efficient maintenance.

HIGHLIGHTS

- The Desiccant Pack is installed within the sump to maintain optimal non-corrosive levels of humidity, protecting hardware.
- The Desiccant Pack Sensor provides the percent of remaining life of the Desiccant Pack.
- The Desiccant Pack Sensor hangers allow for multiple mounting options and can accommodate up to 4 Desiccant Packs.
- EVO™ Series compatibility:
 - EVO™ 200 and EVO™ 400
 - EVO™ 600 and EVO™ 6000
- EVO™ data displayed:
 - Desiccant % remaining.
 - Sensor status (Ok, Desiccant Near Saturation, Desiccant Saturated - Service Needed, Desiccant Missing, Desiccant Sensor Overload).
 - Trend (Active Drying - Desiccant is actively absorbing water from environment or Passive Drying - Desiccant is holding required humidity level).



SPECIFICATIONS

Installation Location	Within the tank sump
Desiccant Pack Applications	Maintain a low humidity, non-corrosive environment within the sump
Desiccant Pack Sensor Applications	– Remotely monitors when the Desiccant Pack(s) need to be changed – Measures the weight of the Desiccant Pack and calculates an estimated percent of life remaining via an EVO™ Series – Can hang up to 4 Desiccant Packs

ORDERING INFORMATION

Desiccant Pack and Desiccant Pack Sensor

Model	Description
FMP-DPS-U	Desiccant Pack Sensor with single and multi-pack hanger and installation kit
407750906	Desiccant Pack (qty 6)

Note: The FMP-DPS-U communicates with EVO™ 600 and EVO™ 6000 using the Universal Device Protocol Module (FMP-UDP9) or Probe Module (TS-PRB).

SYSTEM COMPONENTS

Add these Corrosion Control™ System items to your site to proactively prevent and detect corrosion.



**EVO™ 600 OR
EVO™ 6000**



**WATER
SEPARATOR**



**MULTIPLEXING
SENSOR HUB™**



**CORROSION
DETECTION SENSOR**



**ADVANCED
PROTECTION
STP**



**LOW LEVEL
WATER FLOAT**