BIM User Guide: December 2021

**ACO Muli-Max**

**User Guide for Autodesk Revit files**

**ACO Muli-Max Package**

Muli-Max isincorporated in a single Revit template along with accessories.

This template includes the families based on load class as listed below ;

* Mulimax load class A15
* Duo cover placed loosely
* Mono cover placed loosely
* Mulimax load class B125
* Duo cover placed loosely
* Duo cover screwed shut odour-proof
* Mono cover placed loosely
* Mono cover screwed shut odour-proof
* Mulimax load class D400
* Duo cover placed loosely
* Duo cover screwed shut odour-proof
* Mono cover placed loosely
* Mono cover screwed shut odour-proof



**Loading ACO ACO Muli-Max into the project:**

1. Download the ACO Muli-Max project file and save it to a suitable location
2. Select any one of the family types from ACO Muli-Max and

 load to your project

1. Navigate to the “Insert” icon on the Revit ribbon and click “Load Family”
2. The file can now be placed into your project. Navigate to the “Architecture/Component” icons on the Revit ribbon and click “Place a Component”

**Placing of families**

1. Click on the model – At properties tool bar, it will display family name and types.
2. The user has to select the appropriate family type from the “Properties” drop down menu.



**Selection of Accessories:**

Click on the model – At properties tool bar, it will display list of accessories such as pressure transducer, drill connection seal inlets, air bubble injection, float switch pump, floater signal unit and flush connection . User can select by click the list as shown below

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**Material Library:**

 The ACO Muli-Max file contain materials that are already pre-loaded into the components. When loading the ACO Muli-Max file into your project the pre-loaded materials will automatically transfer through.

**Schedules and quantities:**

The information such as article number, GTIN data, weight, installation guidelines within the parameters is stored as “Shared Parameters” so it can easily appear when creating a schedule and quantities in the project environment as follows

