

COMMANDqc Mix Manager (editor) (CMDQC-MIXD)

Description

COMMANDqc Mix Manager is a set of tools for creating, modifying, validating, and approving products and mix designs.

Features

- Full archiving and version control of all Mix Design changes
 - Lifecycle management allows mixes to be treated as “pending production” or active
 - Approved mix changes are immediately sent to dispatch or can be scheduled for later activation*
 - Fully integrated with other COMMANDqc modules such as Mix Submittals and Mix Adjuster
 - Validation of calculated Mix Design characteristics such as w/c ratio and yield with product-level requirements and specifications
 - Dynamic calculation of yield, w/c ratio, total mix cost, and various material ratios provide constant user feedback when creating or modifying mix designs
 - Analysis of aggregate combined grading using a variety of graphical formats such as .45 Power Curve, % Passing, % Retained. Grading curves can be compared with any number of user-entered grading specifications (e.g. local DOT, 8-18.)
 - Powerful two-stage search engine makes it easy to locate a mix or mixes by strength, aggregate size, workability, production status, and other characteristics
 - Mix calculations use material properties such as S.G. and nominal grading
 - Mix Designs can be entered using either of two systems of measurement, meaning that you can easily create and validate mixes with U.S. units such as cubic yards and lbs, or metric mixes with units of cubic meters, kg, and mm of slump.
 - “Magic Sand Button” automatically calculates aggregate quantities to achieve target yield during mix creation
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Prerequisites

- COMMANDqc Base Module (CMDQC-CBP)
 - * COMMANDconcrete CC-TT or COMMANDqc Third Party Integration Module (CMDQC-3rdIM) is required to interface Mix Designs to your dispatch system
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Notes

- None
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