

PRODUCT NOTICE

PN# 26-01 | April 17, 2026

Motor Selection Tool (MST): Version 4.1.5



Motor Selection Tool
Version 4.1.5 [Documentation](#) →

System Type

Aircore EC

Desired Power*

0

HP

Desired Speed*

0

RPM

Voltage

415/460 V

Clear

Submit

Communication

Modbus & Analog

Bearings

Hybrid Ceramic

Enclosure Rating

IP65

Grounding

Delta, HRG

Ambient Operating Conditions

Summary

This update standardizes key motor selection options and now includes right-sizing for Aircore Mission Critical (MC) motors, updated voltage selection, and revised datasheets.

Key Updates	
Aircore Mission Critical (MC) motors	Right-sizing functionality is now available for Mission Critical (MC) motors.
IP enclosure rating	IP65 is now the standard enclosure rating across all motor families (IP54 option removed).
Bearings	Hybrid ceramic bearings are now the standard across all motor families (steel bearings removed).
Voltage selection	415V and 460V are now combined under a single selection. Motor cards and datasheets reflect both voltage conditions, including efficiency and rated amps.

Firmware and Software Availability

Deliverables	Source and Go-Live Date
MST V 4.1.5 (Motor Selection Tool, Web Version)	mst.goinfinitum.com Go-Live Date: April 21

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Documentation

The following documentation has been updated to reflect the above-mentioned changes.

Document Title/Rev	Availability
Aircore EC and Aircore MC: SKU specific datasheets (Standard and Right-Size Models)	mst.goinfinitum.com

Frequently Asked Questions

Q1. How can I access the release notes?	MST release notes are available at https://mst.goinfinitum.com/docs/release-notes . Contact support@goinfinitum.com for additional details.
Q2. How can I access the MST-API documentation?	MST-API documentation is available at https://mst.goinfinitum.com/docs/api . Contact support@goinfinitum.com for additional details.
Q3. Does this break current API integrations?	No. Existing API integrations will continue to work. New API endpoints have been added, and MST-API subscribers will be informed separately.

Contact

For more information on this Product Notice or for any other support needs:

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