



# High-Voltage Development Platform

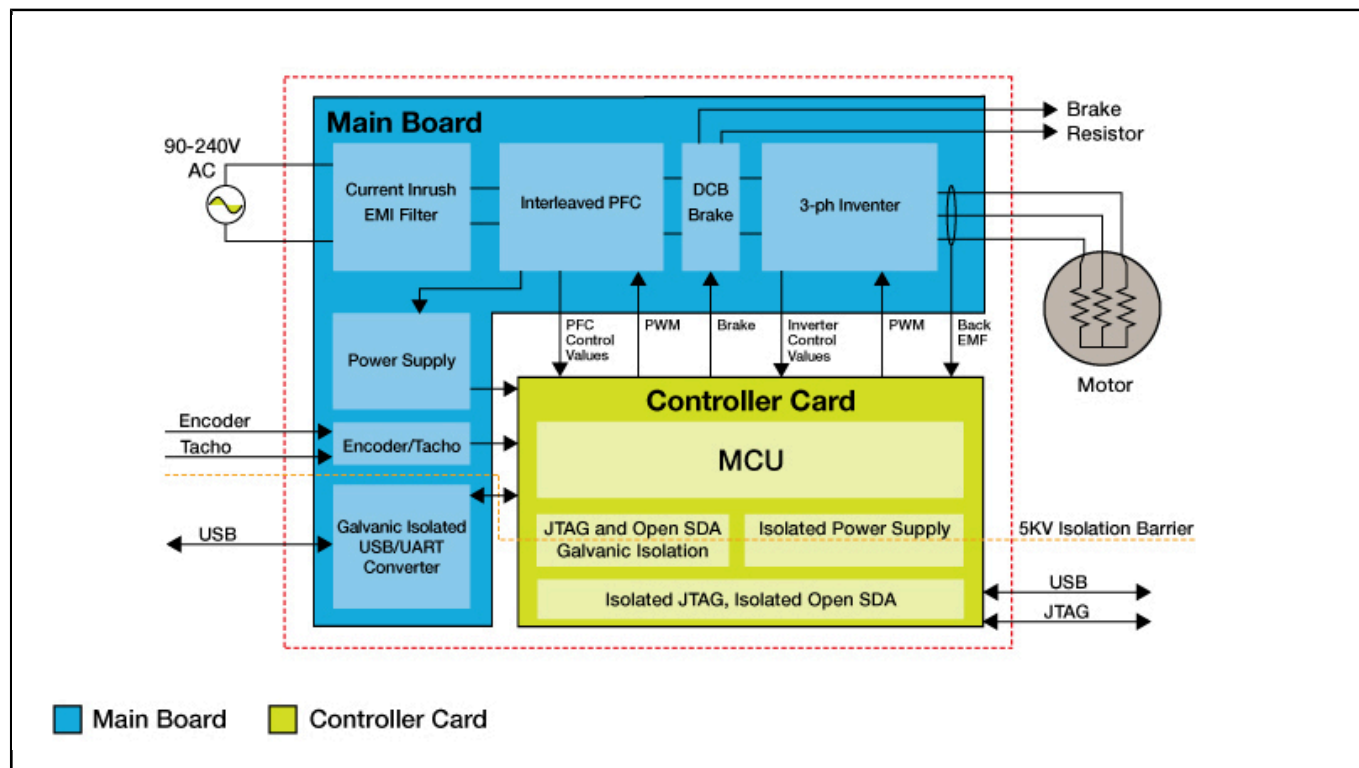
## HVP-MC3PH

Last Updated: Apr 10, 2025

The NXP® High-Voltage Development Platform is an evaluation and development solution for Kinetis® V Series MCUs, Kinetis E Series MCUs and NXP Digital Signal Controllers.

- The platform enables development of 3-phase PMSM, BLDC and ACIM motor control and power factor correction solutions in a safe high-voltage environment
- It is an isolated solution that provides the development base for the Controller Cards supporting NXP MCUs
- The platform is compatible with all Kinetis V series MCUs, Kinetis E Series MCUs and DSC Controller Cards. The development platforms include HVP-KV46F150M controller card in the box.

## High-Voltage Development Platform Block Diagram Block Diagram



View additional information for [High-Voltage Development Platform](#).

**Note:** The information on this document is subject to change without notice.

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