

## ContainerPower Energy Solutions

# Inverter constant power closed-loop control



## Overview

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Based on the value of  $\omega \cdot s1$ , the flux control block produces a referent current  $I^*d$ , which through a closed-loop current control adjusts the dc link current  $I d$  to maintain a constant flux. The limit imposed on the output of the slip regulator, limits  $I d$  at the inverter rating.

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### Contact Us

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