

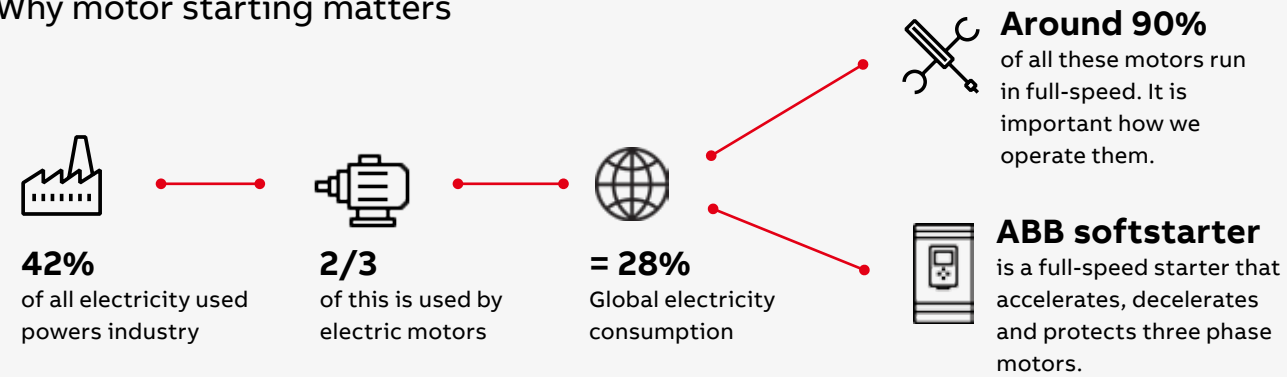


ABB softstarters

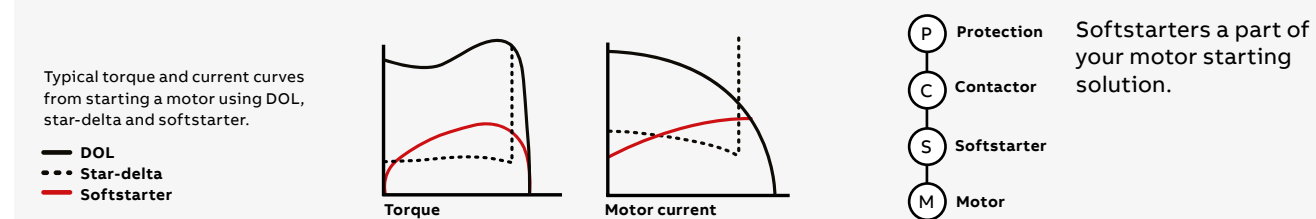
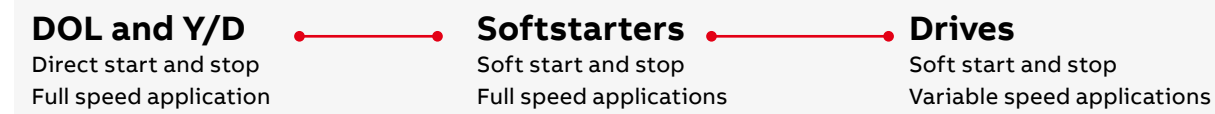
A part of your motor starting solution

Motors use almost one third of the world's generated electricity. So it is safe to say that reliable motor operation is crucial to our modern way of life.

Why motor starting matters



Motor starting solutions



Common applications for softstarters

Pump - Eliminating water hammering with torque control
The ABB softstarter feature torque control stop eliminates water hammering and prolongs the lifetime of the system, while reducing pump downtime.

Fan - Soft starting adjusted to application
It is possible to adjust the settings to fit almost any starting condition, from unloaded to fully loaded.

Compressor - Full control of current with current limit
The feature current limit makes it possible to start the motor securely even in a weaker network, improving the availability of the equipment and system. Reducing the current means reducing the stress on cables, network and motor.

Conveyor belt - Avoid overheating with overload protection
ABB's overload protection feature shuts down the motor in case of overload, avoiding overheating.

For more information, please contact your local ABB representative or visit www.new.abb.com/low-voltage/products/softstarters



To get more information, install QR code reader on your mobile device, scan the code and see more.

PANORAMA

Softstarters

Type PSR, PSE and PSTX



Softstarter panorama type PSR, PSE and PSTX, 1SFC132015B0201 rev E, release November 2018

