SINAMICS PERFECT HARMONY
Motor friendliness

The sinusoidal waveform prevents motor stress

GH150/GH180 No motor stress

Other drive Motor stress

Marine applications
Because SINAMICS PERFECT HARMONY drives are optimized for long cable operations they are perfectly suited for marine and offshore applications.

This makes SINAMICS PERFECT HARMONY drives the ideal choice for retrofits and new applications ...

New motors
Old motors

... and enables the operation of any motor

Different types of motors such as induction, synchronous and permanent magnet motors are all compatible with SINAMICS PERFECT HARMONY drives.

Siemens SINAMICS PERFECT HARMONY drives ensure 99 percent availability and boost productivity with proven technology.

Find more exciting facts about SINAMICS PERFECT HARMONY at siemens.com/drives