

2.1.6.3.2 MV Drive

Delta medium voltage drive is a high-efficiency, compact, high reliable and energy-saving solution. According to demand of different motors and loads, Delta provides general type and vector control type MVDs, which have a broad range of applications in segments such as power generation, oil & gas, mining, metals, cement, and public facilities. MVD is used to drive medium voltage motors loaded for instance by fans, pumps, compressors, mills, crushers, mixers, and extruders. MVD provides process control, so it can increase production efficiency, reduce energy loss, improve equipment protection, and reduce maintenance cost.

Series: **MVD 1000**



Application

Power Generation	Forced draft fan, induced draft fan, boiler feed-water pump, cooling water pump, compressor, circulation water pump, compressor, condensator pump
Oil & Gas	Gas compressor, electrical submersible pump, pipeline pump, brine pump, feed-water pump
Mining	Ventilation fan, baghouse fan, slurry pump, feed pump, gas compressor, blast furnace fan
Metallurgy	Forced draft fan (FDF), induced draft fan (IDF), baghouse fan, descaling pump, feed-water pump, booster pump, coiler blast, furnace fan, gas compressor
Cement	Kiln IDF, baghouse fan, separator fan, raw mill IDF
Public Facilities	FDF, IDF, raw sewage pump, freshwater pump, feed-water pump

