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MTE HYDRAULICS **LOW NOISE** AC or DC HYDRAULIC POWER UNIT



The MTE LOW NOISE Power Unit utilizes a pump design that eliminates the acoustic emissions inside the pump lowering the noise by 10 to 15 dB compared to standard power units.

The Helical design of the gears significantly reduces and eliminates hydraulic pulsations allowing for reduced noise in the system typically caused by standard power units.





- **Reduce overall Noise in the System by 10 to 15 dB compared to standard power units.**
- The Low Noise Power Unit can be utilized in a AC or DC Power Unit application.
- DC motors range from 12VDC to 48 VDC.
- Single phase AC Motors: 115V, 230V, 50/60 Hz, 1 HP to 10 HP.
- Three phase AC Motors: 230/460V, 50/60 Hz, 1 HP to 15 HP.
- Pump Displacements range from 2.1 cc to 13 cc, pressure range up to 300 Bar
- MTE offers both plastic and steel reservoir tanks with an oil capacity of .12 gallons to 52 gallons.
- MTE both designs and manufactures our own port plates, manifolds, cartridge, and relief valves to optimize your hydraulic power unit design.

