

RMG Drive Systems

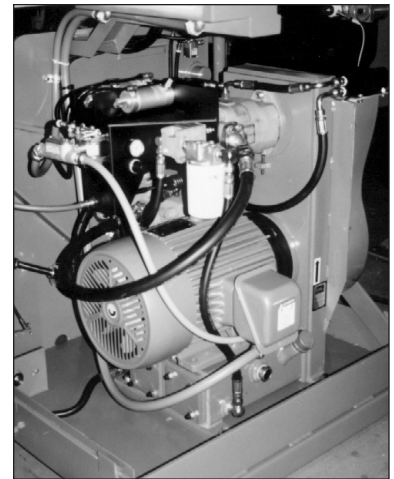
Hydraulic or Variable Frequency, the drive system is the heart of every RMG Wire Drawing machine



Hydraulic Drives

Designed and built by RMG, these hydraulic drives are available in three configurations *LP, MP and HP* and provide the following benefits:

1. Automatic speed control no operator adjustment necessary.
2. Light comp-arm pressure requirement permits drawing with no wire kinking.
3. Jog and reverse functions for set-up convenience.
4. Infinitely variable speed range, from zero to maximum.
5. Low level fluid detector is standard



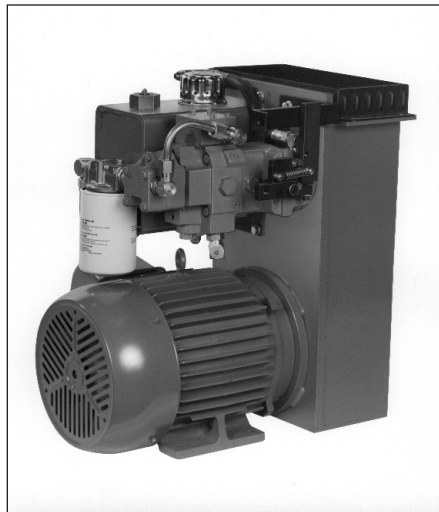
*MP Hydraulic Drive
15 to 20 hp*

Variable Frequency Drives

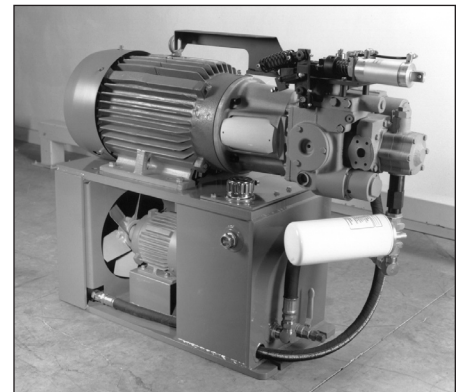
Available on all RMG wire drawers, variable frequency drive technology provides smooth, maintenance-free speed control.

From 3-20 hp, thermally protected, premium efficiency inverter duty TEFC motors used with VF drives have a maximum to minimum speed ratio of 15:1.

On 25 hp and larger, thermally protected, premium efficiency inverter-duty electric motors, used with VF drives utilizing auxiliary constant speed blowers, have a maximum to minimum speed ratio of 100:1.



*LP Hydraulic Drive
5 to 10 hp*



*HP Hydraulic Drive
25 to 150 hp*



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