

HYD MOTOR SIZING

PUMP MODEL:

W140

AVAIL' GPM

5.5

=

AVAIL LPM

20.819766

ENTER

MTR CC

13.8

MTR LPM at REQ'D RPM

20.01

REQ'D RPM

1450

MTR RPM FROM FLOW

1508.678696

AVAIL PSI

1600

AVAIL HP 92%

5.6672

=

AVAIL KW 92%

4.226030473

CALC' REQ'D MTR SIZE

14.35845931