1-1/4-7SC
Marlow Series 530
Close-Coupled Centrifugal Pumps

SPECIFICATIONS
FLOW ______ HEAD _______
HP ______ RPM _______
VOLTS ______ CYCLE ______
ENCLOSURE ______
APPROX. WEIGHT ______
SPECIALS ______

MATERIALS OF CONSTRUCTION
☐ BRONZE FITTED ☐ ALL IRON
☐ ALL BRONZE ☐

MAXIMUM WORKING PRESSURE
☐ 175 psi (12 bar) W.P.

TYPE OF SEAL
☐ 530 Standard Seal
(Buna-Carbon/Ceramic)
☐ 530 -F Standard Seal w/ Flush Line
(Buna-Carbon/Ceramic)
☐ 530 -S Stuffing Box construction w/ Flushed
Mechanical Single Seal
(EPR-Tungsten Carbide/Carbon)
☐ 530 -D Stuffing Box construction w/ Flushed
Double Mechanical Seal
(EPR-Carbon/Ceramic)
Requires external water source
☐ 530 -PF Stuffing Box Construction
w/ Flushed Packing
(Graphite Impregnated Teflon)

Graph shows performance characteristics with performance data points at various capacity and head values.
1-1/4-7SC
Marlow Series 530
Close-Coupled Centrifugal Pumps

SPECIFICATIONS
FLOW ___________ HEAD ___________
HP ___________ RPM ___________
VOLTS ___________
CYCLE ___________ PHASE ___________
ENCLOSURE ___________
APPROX. WEIGHT ___________
SPECIALS ___________

MATERIALS OF CONSTRUCTION
☐ BRONZE FITTED ☐ ALL IRON
☐ ALL BRONZE

MAXIMUM WORKING PRESSURE
☐ 175 psi (12 bar) W.P.

TYPE OF SEAL
☐ 530 Standard Seal (Buna-Carbon/Ceramic)
☐ 530-S Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
☐ 530-D Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
☐ 530-D Stuffing Box construction w/ Flushed Double Mechanical Seal (EPR-Carbon/Ceramic)
☐ 530-PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)

NOTE: All bronze not available in stuffing box configuration.

REQUIRED WPSH: ___________
### DIMENSIONS - Inches (mm)

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<th>A (Max)</th>
<th>AB (Max)</th>
<th>B (Max)</th>
<th>CP (Max)</th>
<th>D</th>
<th>2E</th>
<th>F</th>
<th>H</th>
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### STUFFING BOX

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Dimensions are subject to change. Not to be used for construction purposes unless certified.

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