



SHIPPENSBURG PUMP CO. INC.
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Pride

Quality

Craftsmanship

BULLETIN 152
Revised 9/18



TYPE ECC

**ECONOMICAL CONDENSATE
CUSTOMIZED PUMPS**
with
Cast Iron Receivers

ODP MOTORS ONLY

Condensate temperature of unit is generally 200°F.
Temperature is a function of pump NPSH and
elevation above sea level.

Certain pumping points have NPSH requirements
of 2 feet and therefore can handle 210°F without
elevating the receiver.

SHIPCO®
PUMPS are equipped with Mechanical Seals rated up to a standard 250°F.
Higher temperature seals and special faces available upon request.

TYPE ECC CONDENSATE UNITS

| CAP. SQ. FT. EDR | PUMP CAP. GPM | PUMP TYPE | PUMP DISCH. PRESS. PSIG | MOTOR HP | | PUMP DISCH. SIZE INCHES | CATALOG NO. | REC. CAP. GALS. | INLET SIZE INCHES |
|------------------------|---------------------|--------------|----------------------------------|----------|--------|----------------------------------|----------------|-----------------------|-------------------------|
| | | | | 3500 RPM | PHASE | | | | |
| 6,000 | 9 | 110 | 10 | 1/3 | 1 or 3 | 3/4" | 60 ECC | 10S/ 15D | 2" |
| | | 110 | 15 | 1/3 | 1 or 3 | | 61 ECC | | |
| | | 110 | 20 | 1/3 | 1 or 3 | | 62 ECC | | |
| | | 110 | 25 | 1/2 | 1 or 3 | | 62.5 ECC | | |
| | | 106 | 30 | 1/2 | 1 or 3 | | 63 ECC | | |
| | | 106 | 40 | 3/4 | 1 or 3 | | 64 ECC | | |
| | | 117 | 50 | 1-1/2 | 3 | | 65 ECC | | |
| 8,000 | 12 | 110 | 10 | 1/3 | 1 or 3 | 3/4" | 80 ECC | 15 | 2" |
| | | 110 | 15 | 1/3 | 1 or 3 | | 81 ECC | | |
| | | 110 | 20 | 1/3 | 1 or 3 | | 82.0 ECC | | |
| | | 110 | 25 | 1/2 | 1 or 3 | | 82.5 ECC | | |
| | | 106 | 30 | 1/2 | 1 or 3 | | 83 ECC | | |
| | | 106 | 40 | 3/4 | 1 or 3 | | 84 ECC | | |
| | | 117 | 50 | 1-1/2 | 3 | | 85 ECC | | |
| 10,000 | 15 | 110 | 10 | 1/3 | 1 or 3 | 3/4" | 100 ECC | 15 | 2" |
| | | 110 | 15 | 1/3 | 1 or 3 | | 101 ECC | | |
| | | 110 | 20 | 1/3 | 1 or 3 | | 102 ECC | | |
| | | 110 | 25 | 1/2 | 1 or 3 | | 102.5 ECC | | |
| | | 106 | 30 | 1/2 | 1 or 3 | | 103 ECC | | |
| | | 106 | 40 | 3/4 | 1 or 3 | | 104 ECC | | |
| | | 117 | 50 | 1-1/2 | 3 | | 105 ECC | | |
| 12,000 | 18 | 110 | 10 | 1/3 | 1 or 3 | 3/4" | 120 ECC | 25 | 2" |
| | | 110 | 15 | 1/3 | 1 or 3 | | 121 ECC | | |
| | | 110 | 20 | 1/3 | 1 or 3 | | 122 ECC | | |
| | | 110 | 25 | 1/2 | 1 or 3 | | 122.5 ECC | | |
| | | 106 | 30 | 1/2 | 1 or 3 | | 123 ECC | | |
| | | 106 | 40 | 3/4 | 1 or 3 | | 124 ECC | | |
| | | 117 | 50 | 1-1/2 | 3 | | 125 ECC | | |
| 15,000 | 22-1/2 | 110 | 10 | 1/3 | 1 or 3 | 1" | 150 ECC | 25 | 2" |
| | | 110 | 15 | 1/3 | 1 or 3 | | 151 ECC | | |
| | | 110 | 20 | 1/2 | 1 or 3 | | 152 ECC | | |
| | | 106 | 25 | 3/4 | 1 or 3 | 152.5 ECC | | | |
| | | 106 | 30 | 3/4 | 1 or 3 | 153 ECC | | | |
| | | 106 | 40 | 1 | 1 or 3 | 154 ECC | | | |
| | | 117 | 50 | 2 | 3 | 1-1/2" | 155 ECC | | |
| 20,000 | 30 | 110 | 10 | 1/3 | 1 or 3 | 1" | 200 ECC | 25 | 2" |
| | | 110 | 15 | 1/2 | 1 or 3 | | 201 ECC | | |
| | | 110 | 20 | 3/4 | 1 or 3 | | 202 ECC | | |
| | | 106 | 25 | 3/4 | 1 or 3 | 202.5 ECC | | | |
| | | 106 | 30 | 1 | 1 or 3 | 203 ECC | | | |
| | | 106 | 40 | 1 | 1 or 3 | 204 ECC | | | |
| | | 117 | 50 | 2 | 3 | 1-1/2" | 205 ECC | | |

ODP Motors Only

NOTE: Units are sized at 3 times the normal condensing rate. Upon proper application, units can be sized at 2 times the condensing rate and therefore handle 1-1/2 times the tabled capacity in Sq. Ft. EDR. This is based upon design and operating experience.