

# CMP-7000 MASTER PART NUMBER KEY

2 1 A 1 B A J F 1 A A X 0 0 0

**PRODUCT CLASSIFICATION**  
2 - CANNED MOTOR VANE PUMP

**ALTERNATE CORD CONFIGURATION**  
2104 SHEET 2

**AGENCY APPROVALS**  
1 - ETL, NSF, AND CE  
2 - ETL AND CE  
3 - ETL AND NSF  
4 - ETL  
5 - NO AGENCY LISTING

**NOT USED**  
X - RESERVED FOR FUTURE DEVELOPMENT

**MOTOR POWER AND VOLTAGE**  
A - .5 HP 220/230 V 50/60 Hz  
B - .5 HP 115 V 60 Hz

**PRESSURE RANGE (RELIEF VALVE SPRING): \***  
A - 151 TO 250 PSI, DEFAULT SETTING 170 PSI  
B - 100 TO 150 PSI, DEFAULT SETTING 130 PSI  
C - 60 TO 99 PSI, DEFAULT SETTING 99 PSI  
D - 30 TO 59 PSI, DEFAULT SETTING 50 PSI

**CORD TYPE:**  
1 - STANDARD AMP CONNECTOR  
2 - ALTERNATE CONFIGURATION

**VALVE TYPE AND CONFIGURATION:**  
A - PLASTIC, HI TEMP-BYPASS  
B - PLASTIC, HI TEMP-SOLID  
C - PLASTIC, HI TEMP-BAL BYPASS  
D - PLASTIC, HI TEMP-BAL SOLID  
F - PLASTIC, HI TEMP-EXT ADJ BYPASS  
G - PLASTIC, HI TEMP-EXT ADJ SOLID

**CAPACITOR ROTATION ABOVE HORIZONTAL**  
B - 45°  
C - 90°

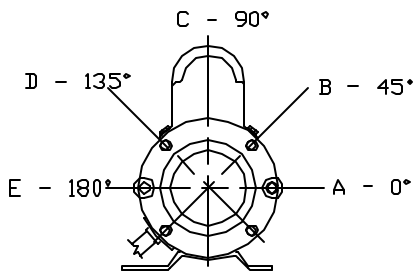
**CLEARANCES:**  
1 - STANDARD CLEARANCE

**HOUSING MATERIAL AND PORT TYPE**  
A - ST STL 3/8 NPT  
B - ST STL 3/8 NPT PASSIVATED  
C - ST STL 3/8-19 BSPP (G3/8") PORTS  
D - ST STL 3/8-19 BSPP (G3/8") PORTS PASSIVATED

**ELASTOMER:**  
F - FDA GRADE NITRILE  
G - ETHYLENE PROPYLENE  
R - FLUOROCARBON  
S - NEOPRENE

**FLOWRATE:**

A - 15 GPH	H - 100 GPH
B - 25 GPH	J - 110 GPH
C - 35 GPH	K - 125 GPH
D - 50 GPH	L - 140 GPH
E - 60 GPH	M - 20 GPH
F - 70 GPH	
G - 80 GPH	



**CAPACITOR ORIENTATION**

\* THE CMP-7000 IS NOT AVAILABLE WITHOUT A BUILT-IN RELIEF VALVE.

REV. G REH 8-22-02 | REV. H MEA 1-23-04 | REV. J MEA 12-13-04 | REV. K MEA 2-25-05