MOST COMMON AVAILABLE OPTIONS:
- SINGLE PHASE TEFC MOTOR
- 50 Hz INVERTER DUTY MOTOR
- SANITARY MOTOR
- EXPLOSION PROOF MOTOR
- ALTERNATE SEALING OPTIONS
- VAPOR SEALS, HIGH OR LOW PRESSURE STUFFING BOXES, SINGLE OR DOUBLE MECHANICAL SEALS
- TRICLAMP MOUNT
- ALTERNATE IMPELLER SIZES AND TYPES
- SANITARY FINISHES

DIMENSIONS NOTED ARE APPROXIMATED AND ARE BASED ON STANDARD MIXER SELECTION. PLEASE CONTACT FUSION FOR EXACT DIMENSIONS

DIMENSIONS ARE IN INCHES.

UNLESS OTHERWISE SPECIFIED: SCALE: 1:24
NO TOLERANCE IS IMPLIED.

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TYPICAL IMPELLER OPTIONS:
- ALTERNATE IMPELLER SIZES AND TYPES
- SANITARY FINISHES

ACRYLIC GUARD PROVIDED (NOT SHOWN)
SHOWN WITH MECHANICAL SEAL
OPTIONAL TRICLAMP MOUNT
SECOND IMPELLER (OPTIONAL)

PER ORDER

ITEM | DESCRIPTION
--- | ---
1 | MOTOR - 230/460/60, THREE PHASE, TEFC STANDARD, INVERTER DUTY (10:1), PAINTED FINISH
2 | GEARBOX - DOUBLE HELICAL, OUTPUT SPEED PER ORDER, PAINTED FINISH
3 | PEDESTAL - MOUNTING/SEAL PER ORDER
4 | SHAFT - MATERIAL AND SIZE PER ORDER
5 | IMPELLER - STAINLESS STEEL, SIZE, STYLE, & QTY PER ORDER

DIMENSIONS NOTED ARE APPROXIMATED AND ARE BASED ON STANDARD MIXER SELECTION. PLEASE CONTACT FUSION FOR EXACT DIMENSIONS

-FG-1F-#- | FG-2F-#- | FG-3F-#- | FG-4F-#- | FG-5F-#- | FG-6F-#- | FG-7F-#- | FG-8F-#-
DIM H | 26.20" | 29.50" | 37.00" | 38.50" | 44.50" | 50.00" | 54.00" | 57.00"
DIM L | 4.80" | 5.79" | 7.01" | 8.11" | 9.88" | 11.08" | 12.46" | 14.17"

SEAL TYPE | NOTES
LIP SEAL | SINGLE, DOUBLE, VITON, FDA RULON, & MORE
STUFFING BOX | LOW PRESSURE (15 PSI) OR HIGH PRESSURE (150 PSI)
MECHANICAL SEAL | SINGLE, DOUBLE, FLOWSERVE, CHESTERTON, ROPLAN, & MORE

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