

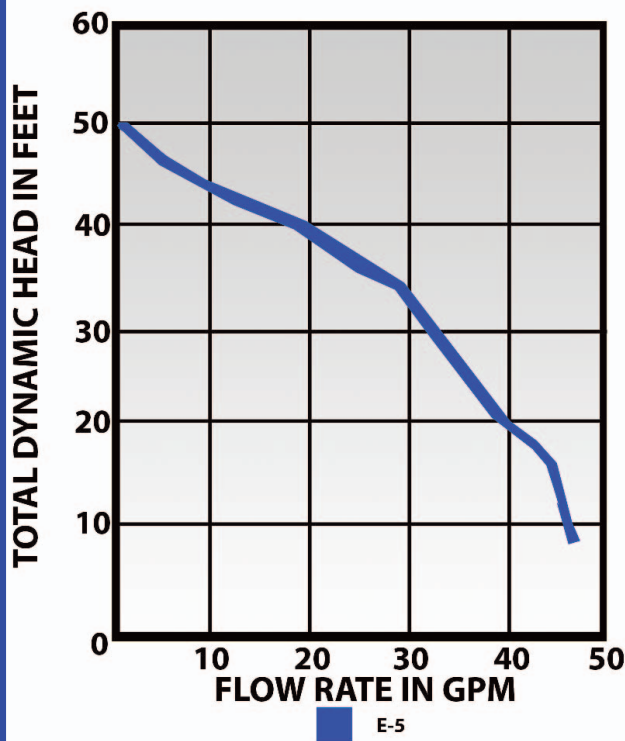
Milwaukee Pump Company

E-5

- High Efficient Motor With Upper & Lower Ball Bearings / Runs Cooler & Last Longer
- Ductile Iron Vortex Impeller / Helps Prevent Clogging



E-5 - 1/2 HP



Features/Benefits:

- Inboard Seal-Rotating Components Of Seal Are In The Motor Housing, Lubricated By The Motor Oil / Seal Will Last Longer If Pump Runs Dry, Hair And Debris Cannot Wrap Around Seal Components
- Secondary Exclusion Seal / Keeps Debris From Entering Seal Cavity
- Sealed Entry-Replaceable Power Cord / Easy To Replace In The Field, Prevents Water From Entering The Motor Housing Through A Cut Power Cord (Up To 50' Available)
- Piggy-Back Switch Design / Defective Switches Can Be Diagnosed By Phone; Pump Can Be Operated Manually by Overriding The Switch
- Every Pump Is Tested In Water / Ensures That The Pump Meets Head & Flow Requirements

MODEL	HP	VOLTS	PHASE	AMPS	CORD LENGTH	PUMP TYPE
E5-12	1/2	115	1	15	20'	MANUAL
E5-5A	1/2	115	1	15	20'	AUTOMATIC

MILWAUKEE PUMP COMPANY E-5

PUMP SPECIFICATIONS

DISCHARGE 2" NPT. Vertical
SOLIDS HANDLING 3/4"
LIQUID TEMPERATURE 140 Degrees F. (Intermittent)

MOTOR HOUSING Ductile Iron
VOLUTE Ductile Iron
SEAL PLATE Ductile Iron

IMPELLER Ductile Iron

SHAFT Stainless Steel
SHAFT SEAL Inboard Mechanical With Secondary Exclusion Seal
Carbon - Rotating Face
Ceramic - Stationary Face
Buna-N - Elastomer
300 Series Stainless Steel - Hardware

BEARING (UPPER) Single Row, Ball, Oil Lubricated
BEARING (LOWER) Single Row, Ball, Oil Lubricated

HARDWARE 300 Series Stainless Steel
SQUARE RINGS Buna-N

CORD (UL / CUL) Listed 16 AWG, Type SJTW
20' Length Standard. Other Lengths Available

CORD ENTRY Compression Grommet – Outer Jacket Seal
Quick Disconnect Pin Terminals

MOTOR (SINGLE PHASE) 1/2 HP, 3450 RPM, 60 Hz
115 Volts
NEMA L, Includes Overload Protection In The Motor
Oil Filled, Class F
Capacitor Start / Capacitor Run
Start Capacitor.....150 mfd, 125 volts
Run Capacitor.....30 mfd, 300 volts

WEIGHT 35lbs (Manual)