

## EK SHALLOW WELL JET PUMPS



Product may not be exactly as shown

### EK SHALLOW WELL JET PUMP

Includes: Pump, Motor, Pressure Switch and Ejector.

NOTE: EK05S and EK07S feature built-in ejector - no assembly required. EK10S ejector requires assembly.

### EK SHALLOW WELL CAPACITIES

| Model | HP  | Suction Lift. Ft. | Discharge Pressures (PSI)          |      |      |      | Shut Off Pressure @ 0 Lift (PSI) | Suction & Discharge | Pressure Switch Setting - PSI | Pump Shipping Weight |
|-------|-----|-------------------|------------------------------------|------|------|------|----------------------------------|---------------------|-------------------------------|----------------------|
|       |     |                   | 20                                 | 30   | 40   | 50   |                                  |                     |                               |                      |
|       |     |                   | CAPACITY - U.S. GALLONS PER MINUTE |      |      |      |                                  |                     |                               |                      |
| EK05S | 1/2 | 5                 | 10.5                               | 9.5  | 5.8  | 4.0  | 60                               | 1-1/4" x 3/4"       | 20-40                         | 40                   |
|       |     | 15                | 7.6                                | 7.3  | 4.5  | 2.5  |                                  |                     |                               |                      |
|       |     | 25                | 4.5                                | 4.2  | 3.5  | 2.0  |                                  |                     |                               |                      |
| EK07S | 3/4 | 5                 | 15.5                               | 15.0 | 10.0 | 5.8  | 65                               | 1-1/4" x 3/4"       | 30-50                         | 41                   |
|       |     | 15                | 11.9                               | 11.7 | 9.1  | 3.8  |                                  |                     |                               |                      |
|       |     | 25                | 6.0                                | 5.8  | 5.2  | 2.0  |                                  |                     |                               |                      |
| EK10S | 1   | 5                 | 20.0                               | 20.0 | 19.5 | 18.3 | 65                               | 1-1/4" x 1"         | 30-50                         | 51                   |
|       |     | 15                | 15.8                               | 15.5 | 15.0 | 14.5 | 60                               |                     |                               |                      |
|       |     | 25                | 10.0                               | 9.7  | 9.5  | 9.0  | 55                               |                     |                               |                      |

Maximum Pump Case Pressure = 150 PSI