

HEM™

HIGH-EFFICIENCY HYDRAULIC MOTORS

MOTOR SPECIFICATIONS

	HEM 10	HEM 12
DISPLACEMENT	10.2 cc/rev [0.62 in ³ /rev]	12 cc/rev [0.73 in ³ /rev]
OUTPUT SPEED RANGE	50 – 4200 rpm	50 – 4200 rpm
SYSTEM PRESSURE*		
CONTINUOUS	2500 psi [172 bar]	2500 psi [172 bar]
INTERMITTENT	3500 psi [241 bar]	3500 psi [241 bar]
PEAK	4500 psi [310 bar]	4500 psi [310 bar]
WEIGHT	6.5 lbs [2.9 kg]	6.5 lbs [2.9 kg]

Application Review recommended for heavy duty cycles | *Based on designed hours of life

MOTOR FEATURES

- Improved noise quality that provides increased operator comfort
- Longer durability for years of efficient, high-performing use
- Optional speed sensor for precise control
- The perfect choice for any medium-duty application



APPLICATIONS

- Augers
- Bow Thrusters
- Conveyors
- Fan Drives
- Hand Tools
- Product Pump Drives
- Rack Drives
- Saw Drive
- Spinners
- Swing Drives
- Vibratory Drives
- Wheel Drives
- Winch Drives

Specifications subject to change without notice