

CE

# GENERAL PURPOSE MOTOR



## GENERAL PURPOSE MOTOR / GEAR BOX DRIVE with 2 Bolt Flange



SAE 2 (TYPE A)  
BOLT FLANGE



PH: 61 2 4422 6323    FAX: 61 2 4422 5423    [www.rambor.com.au](http://www.rambor.com.au)

Manufactured by:  
**RAMBOR PTY LTD**  
ABN 61 105 301 184  
108 ALBATROSS ROAD  
SOUTH NOWRA  
NSW AUSTRALIA 2541



RAMBOR® General Purpose Motor/Gear Box Drive has a unique silencer system which ensures that oil misting on discharge is kept to an absolute minimum and noise levels have registered as low as 86 dB(A). Higher rates up to 95 dB(A) would be obtained in workshop areas constructed of masonry or iron walls

OTHER FEATURES

- ◇ Easy changeover from Hydraulic to pneumatic through the use of SAE 2 bolt flange
- ◇ Ideal for hazardous areas to drive auxiliary equipment wherever hydraulic is not available  
eg. pump grouting equipment  
winches
- ◇ Full power at stall, unlike hydraulic motors, will cause no damage to this unit
- ◇ The motor is fitted with hardened steel, ground and honed rotors
- ◇ Model on brochure shows unit fitted with 2 bolt flange and silencer unit.  
Other specified flanges could be manufactured to suit requirement

**70mm Motor**

**95mm Motor**

	<u>Imperial</u>	<u>Metric</u>
Air Consumption	110 cfm	3115 l/m
R.P.M.	700 @ 100 psi	700 @ 689 kPa
Gear Ratio	11 - 42	11 - 42
Stall Torque	200 ft/lbs	271 Nm
R.P.M.	900 @ 100 psi	900 @ 689 kPa
Gear Ratio	14 - 39	14 - 39
Stall Torque	150 ft/lbs	203 Nm
Noise Level	86 - 95 dB(A)	86 - 95 dB(A)
Weight	33 lbs	15 kg

	<u>Imperial</u>	<u>Metric</u>
Air Consumption	200 cfm	5664 l/m
R.P.M.	600 @ 100 psi	600 @ 689 kPa
Gear Ratio	11 - 42	11 - 42
Stall Torque	240 ft/lbs	325 Nm
R.P.M.	850 @ 100 psi	850 @ 689 kPa
Gear Ratio	14 - 39	14 - 39
Stall Torque	185 ft/lbs	251 Nm
Noise Level	86 - 95 dB(A)	86 - 95 dB(A)
Weight	37.5 lbs	17 kg

