

CONFORMITY DECLARATION ACCORDING TO EC REGULATION

According to the regulation of the CE Council of 31 December 2004 concerning the Electromagnetic Compatibility (2004/108/EC) and the Low Voltage Directive (2006/95/EC) of 12 December 2006, we herewith declare under our responsibility that all the products of series:

GEAR MOTORS AR2.... and AB1....

are produced according to following regulations:

- CEI EN 61000-3-2** Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
- CEI EN 61000-3-3** Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection
- CEI EN 61000-4-2** Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
- CEI EN 61000-4-3** Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 3: Radiated, radio frequency, electromagnetic field immunity test
- CEI EN 61000-6-2** Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments

ECONEX S.r.l