



ELMO S.R.L.

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MORE THAN 50 YEARS QUALIFIED EXPERIENCE

IN ADDITION TO WELL ESTABLISHED HIGH LEVELS OF QUALITY AND RELIABILITY

APPLIED TO NEW



HIGH EFFICIENCY MOTORS IE2

THE EFFICIENCY IN ACCORDANCE WITH IE2 LEVEL (IEC 60034-30)

These motors are suitable to be coupled with screw pumps, which are usually used in the field of hydraulic lift, with a simple joint.

Working IN AIR

**International Protection IP21
(IEC529 - EN60529)**

**Insulation-Thermal Class: 155 (F)
(IEC 62114)**

Output Power:

1.1 kW

1.5 kW

2.2 kW

3 kW

4 kW

5.5 kW

7.5 kW

9.2 kW

11 kW

**Duty S4
(IEC 60034-1)**

THE TESTS ARE EXECUTED IN AIR WITH WINDINGS AT 40 °C (CELSIUS DEGREES).

THE MOTORS ARE TESTED IN ACCORDANCE WITH AN INTERMITTENT PERIODIC DUTY CYCLE, TYPICAL OF HYDRAULIC LIFT.