



OMEGA TYPE EMU-10 Experimental set-up has been designed specifically for Electromagnet field intensity 7.5K Gauss at 10mm (air gape variable). The electromagnet have the most widely used 'U' shaped soft iron yoke. The soft iron is of a special quality, structurally uniform, well machined and finished to meet the rigid standards.

Practical experience on this set up carries great educative value for Science and Engineering Students.

SPECIFICATIONS

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|----|--------------------|---|--|
| 01 | Field intensity | : | 7.5 KG at 10mm air-gap which flat pole pieces. |
| 02 | Pole pieces | : | 50mm diameter. |
| 03 | Energising coils | : | Two, each a resistance of about 3.0 ohm. |
| 04 | Power requirement: | : | 0-30V DC, 4A, its coils are connected in series. |
| 05 | Weight | : | 37 Kg. (Approx.) |

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS

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