



AUTO STARTER TRANSFORMER

| Part No. | kW | A | B | C | D | E | kg |
|----------|-------|-----|-----|-----|-----|-----|-----|
| AT1 | 15.0 | 240 | 120 | 220 | 170 | 80 | 14 |
| AT2 | 18.5 | 240 | 130 | 220 | 170 | 90 | 18 |
| AT3 | 22.0 | 300 | 140 | 300 | 220 | 100 | 28 |
| AT4 | 30.0 | 300 | 150 | 300 | 220 | 110 | 33 |
| AT5 | 37.0 | 300 | 160 | 300 | 220 | 120 | 39 |
| AT6 | 45.0 | 300 | 170 | 300 | 220 | 130 | 44 |
| AT7 | 55.0 | 360 | 200 | 360 | 320 | 100 | 48 |
| AT8 | 75.0 | 360 | 210 | 360 | 320 | 110 | 56 |
| AT9 | 90.0 | 360 | 220 | 360 | 320 | 120 | 64 |
| AT10 | 110.0 | 420 | 240 | 420 | 380 | 130 | 75 |
| AT11 | 132.0 | 420 | 250 | 420 | 380 | 140 | 86 |
| AT12 | 160.0 | 420 | 260 | 420 | 380 | 150 | 96 |
| AT13 | 200.0 | 480 | 300 | 500 | 440 | 160 | 120 |
| AT14 | 260.0 | 480 | 320 | 500 | 440 | 180 | 150 |
| AT15 | 300.0 | 480 | 330 | 500 | 440 | 190 | 170 |
| AT16 | 340.0 | 480 | 340 | 500 | 440 | 200 | 190 |
| AT17 | 400.0 | 600 | 300 | 600 | 540 | 185 | 220 |
| AT18 | 450.0 | 600 | 320 | 600 | 540 | 205 | 270 |
| AT19 | 550.0 | 600 | 340 | 600 | 540 | 225 | 320 |

ALL DIMENSIONS IN mm

| REV. | DATE | DESCRIPTION | BY | CHK | APP |
|------|------|-------------------|----|-----|-----|
| 00 | | ISSUED FOR REVIEW | PB | MB | MB |

| | | | | | |
|---------------------------|-----------|---|--|-------|----|
| VENDOR NAME | | TITLE | | | |
| BOARDMAN TRANSFORMERS LTD | | AUTO STARTER TRANSFORMER | | | |
| VENDOR NO. | | for Korndorffer method of starting | | | |
| DRAWING NO. | | Normal Input voltage 380-415V with tappings of 50%, 65% and 80%. Other voltages and tappings are available. Manufactured to comply with the requirements of BS4941 (EN 60947) | | | |
| SIZE | CAGE CODE | DWG NO | | REV | |
| A4 | | | | 00 | |
| SCALE | N.T.S | | | SHEET | OF |
| | | | | 1 | 1 |
| | | | | REV. | |
| | | | | | 00 |

