



SMART ELECTRONIC POKER SERVICE TRAINING

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Atlas Copco

SMART POKER TECHNICAL DATA

| Type | SMART40 | SMART48 | SMART56 | SMART65 |
|--------------------|----------------|---------|----------------|---------|
| Tube dia ,mm | 40 | 48 | 56 | 65 |
| Tube wt, kg | 2.3 | 3.9 | 5.1 | 7.7 |
| Hose length, m | 5 | | | |
| Cable length, m | 15 | | | |
| Amplitude , mm | 2.6 | 2.8 | 3.2 | 3.5 |
| Rotation , rpm | 12000 | | | |
| Primary voltage ,V | 230V 1-50/60Hz | | 115V-1-50/60Hz | |
| Power , W | 400 | 920 | 1170 | 1800 |

| Model | Resistance & Amps Value For Smart | | Amperage(A) | |
|----------|-----------------------------------|--------------------------|--------------|-----------|
| | Resistanace for 230 Volts | Resistance for 115 Volts | 230 Volts | 115 Volts |
| Smart 28 | 36 ohm (+_5%) | | | |
| Smart 40 | 26.5 ohm (+_5%) | 6.6 ohm (+_5%) | 2.5 | 5 |
| Smart 48 | 9.3 ohm (+_5%) | 2.4 ohm (+_5%) | 4.5 | 9 |
| Smart 56 | 5.6 ohm (+_5%) | 1.5 ohm (+_5%) | 6.4 | 12.8 |
| Smart 65 | 2.6 ohm (+_5%) | NA | 10 | NA |

SMART POKER TECHNICAL DATA

| Torque value , loctite & oil grade for Smart pokers | | | | | | |
|---|---------|--------|---------|--------|------------------|---------|
| Model | End Cap | Torque | Nipple | Torque | Oil Grade | Oil Qty |
| | Loctite | NM | Loctite | NM | | ml |
| Smart 40 | 638 | 170 | 243 | 120 | Shell Tellus T46 | 5 |
| Smart 48 | 638 | 350 | 243 | 120 | | 10 |
| Smart 56 | 638 | 520 | 243 | 250 | | 12 |
| Smart 65 | 638 | 750 | 243 | 250 | | 20 |

- Note – Before applying loctite clean thread properly.
- Don't operate poker for next 6 hrs , time require to polymerize loctite otherwise end cap will get loose.
- Less or more quantity of oil will cause overheating of poker.