

Mini Air Compressors

小型空壓機系列





Mini Air Compressor



We manufacture compressors with high reliability and stability of performance, efficient and effective satisfaction of client. Let BLOWTAC oil free air compressor be the best choice of your solution !

Features:

- Portable and lightweight
- Maintenance free
- Thermally protected
- Low noise
- Auto stop
- Pressure-adjustable

Wide Range Specifications



Best Quality

CE Customized



Certification:

SGS Report No.: RA/2015/70018D Page 1 of 19

TEST REPORT
EN 60204-1:2006/AC:2016
Safety of Machinery – Electrical Equipment of Machines, part 1: General Requirement

| | |
|--|--|
| Report Ref. No. | RA/2015/70018D |
| Name and address of the Applicant | SUN MINES ELECTRICS CO., LTD. 7F, No. 153, Sec. 3, Beishen Rd, Shengkong Dist, New Taipei City 222, Taiwan |
| Rating(s) | 1 PHASE, AC 230V, 50Hz |
| Product Name | Mini Air Compressor |
| Model/type | TC-30T |
| Serial no. | 0001000 |
| Test specification | Clause 18 of EN 60204-1:2006/AC:2016 |
| Name and address of the testing laboratory | SGS Taiwan Ltd. No. 33, Wu Chyuan Road, New Taipei Industrial Park, Wu Ku District, New Taipei City, Taiwan |
| Tested site | No. 33, Wu Chyuan Road, New Taipei Industrial Park, Wu Ku District, New Taipei City, Taiwan |
| Tested date | July 31, 2015 |
| Completed by | Miller Lu, Engineer, August 6, 2015 |
| Reviewed by | Jason Lin, Reviewer, August 6, 2015 |

Signature: Miller Lu, Jason Lin

Issued Date: August 6, 2015

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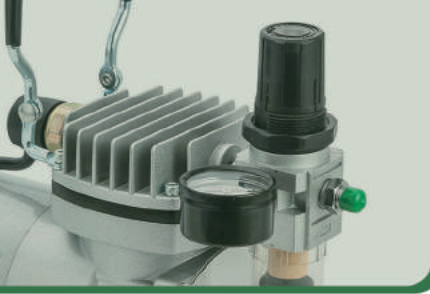
TEST REPORT
EN 1012-1:2010
Compressors and vacuum pumps – Safety requirements
part 1: Air compressors

| | |
|--|--|
| Report Ref. No. | RA/2015/70018D |
| Name and address of the Applicant | SUN MINES ELECTRICS CO., LTD. 7F, No. 153, Sec. 3, Beishen Rd, Shengkong Dist, New Taipei City 222, Taiwan |
| Rating(s) | 1 PHASE, AC 230V, 50Hz |
| Product Name | Mini Air Compressor |
| Model/type | TC-30T |
| Serial number | 0001000 |
| Series Model(s) | TC-20, TC-20S, TC-20T, TC-20TS, TC-30, TC-30S, TC-30T, TC-30TS, TC-30TU |
| Test specification | EN 1012-1:2010 |
| Name and address of the testing laboratory | SGS Taiwan Ltd. No. 33, Wu Chyuan Road, New Taipei Industrial Park, Wu Ku District, New Taipei City, Taiwan |
| Tested date | July 31, 2015 |
| Completed by | Miller Lu, Engineer, August 6, 2015 |
| Reviewed by | Jason Lin, Reviewer, August 6, 2015 |

Signature: Miller Lu, Jason Lin

Issued date: August 6, 2015

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Mini Air Compressor



We have TC Series oil free mini air compressor for air brush, tanning solution spraying, injection gun or meso-gun for skin beauty. We also produce big flow and 40 bar high working pressure oil free compressor for pet blowing machine.

Applications:

- Tanning activities
- Medical purpose
- Inflate : Tire. Balloom. Swimming Ring
- Painting : Tattoo. Nail art. Make up.

Cake decoration. Model/Hobby paint



Tanning activities



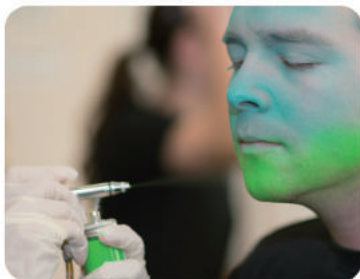
Tattoo



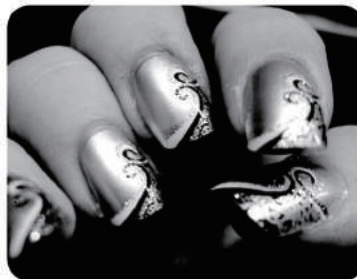
Hobby paint



Tire inflate



Make up



Nail art



Cake decoration

Optional Accessories

We has a variety of accessories available for different use demand. If you require any further information, feel free to contact us.



Airbrush



Air gun



Inflator head



Air blow gun

Compressor Parts:



TC-10 Series



TC-10



TC-10 A Type

with adjustable knob

Specification

| Model | Power | | Flow | | Standard Switch Setting | Max pressure | | Tank L | Dimension cm | Weight kgs |
|-------|-------|----|-------|------|-------------------------|--------------|-----|--------|------------------|------------|
| | Hp | W | L/min | CFM | | kgs/cm2 | psi | | | |
| TC-10 | 1/10 | 75 | 10 | 0.35 | - | 3 | 40 | - | 17.5 x 11.5 x 14 | 2.2 |

Specification

| Model | Power | | Flow | | Standard Switch Setting | Max pressure | | Tank L | Dimension cm | Weight kgs |
|---------|-------|-----|-------|-----|-----------------------------------|--------------|-----|--------|------------------|------------|
| | Hp | W | L/min | CFM | | kgs/cm2 | psi | | | |
| TC-20 | 1/8 | 100 | 20 | 0.7 | start at 40 psi stop at 60 psi | 6.5 | 95 | - | 26 x 14 x 17 | 4.0 |
| TC-20S | 1/8 | 100 | 20 | 0.7 | start at 40 psi stop at 60 psi | 6.5 | 95 | - | 27.5 x 12.5 x 22 | 5.8 |
| TC-20T | 1/8 | 100 | 20 | 0.7 | start at 60 psi stop at 80 psi | 6.5 | 95 | 2.5 | 28 x 13 x 32 | 5.8 |
| TC-20TS | 1/8 | 100 | 20 | 0.7 | start at 60 psi stop at 80 psi | 6.5 | 95 | 2.5 | 31.3 x 16 x 36 | 8.2 |

TC-20 Series

TC-20



TC-20 A Type
with protective cover



TC-20S

TC-20T Series



TC-20TS A Type



TC-20TS B Type

TC-20T



Specification

| Model | Power | | Flow | | Standard Switch Setting | Max pressure | | Tank L | Dimension cm | Weight kgs |
|---------|-------|-----|-------|------|-----------------------------------|---------------------|-----|--------|--------------------|------------|
| | Hp | W | L/min | CFM | | kgs/cm ² | psi | | | |
| TC-30 | 1/6 | 125 | 40 | 1.48 | start at 40 psi stop at 60 psi | 6.5 | 95 | - | 31.5 x 15.5 x 21.5 | 5.6 |
| TC-30S | 1/6 | 125 | 40 | 1.48 | start at 40 psi stop at 60 psi | 6.5 | 95 | - | 32.8 x 14.6 x 22 | 7.0 |
| TC-30T | 1/6 | 125 | 30 | 1.45 | start at 60 psi stop at 80 psi | 6.5 | 95 | 3.5 | 34.5 x 15 x 32 | 7.6 |
| TC-30TS | 1/6 | 125 | 40 | 1.45 | start at 60 psi stop at 80 psi | 6.5 | 95 | 3.5 | 37.5 x 16 x 36.5 | 10.4 |
| TC-30TU | 1/6 | 125 | 30 | 1.45 | start at 60 psi stop at 80 psi | 6.5 | 95 | 2.5 | 28.5 x 28 x 25.5 | 9.0 |

TC-30 Series

TC-30



TC-30S



TC-30T Series

TC-30T



TC-30TS



TC-30TU



MINI AIR COMPRESSORS



**SUN MINES
ELECTRICS CO.,LTD**



TEL:+886-2-2662-9292

FAX:+886-2-2662-7575



info@sunmines.com.tw

Website: www.blowtac.com.tw



7F, No.153, Sec. 3, Beishen Rd,
Shenkeng Dist, New Taipei City 222, Taiwan

