



Mastercool[®] Inc.
"World Class Quality"

18 VOLT CORDLESS, 1.5 CFM, 2 STAGE VACUUM PUMP



SPECIFICATIONS:

- No. of Stages: 2
- Free Air Displacement: 1.5 CFM (42-35 l/min at 60-50 Hz)
- Motor: DC 18V, 90 W
- Ultimate Vacuum: 15 microns/3 Pa
- Oil Capacity: 3.5 oz. (105 ml)
- Dimensions without battery: 9.9 x 3.7 x 6.1" (252 x 94 x 155 cm)
- Net Weight: 7.9 lb (3,6 kg)

Rechargeable Battery

- Li-ion 18 V 5.0 Ah

Battery Charger

- Input 100-240 V, 50-60 Hz, 73 W
- Output: 18V/14.4V 3A

90058-5A

Complete kit includes: 18 V cordless vacuum pump, 1/4" SAE port, Mastercool designed rechargeable battery, Mastercool adapter sleeve and standard 110/220V battery charger

All vacuum pump complete kits are available with the following battery charger cable, please add:

-E for 220V schuko / -AUS for 220V Australia / -BR for 220V Brazil

90058-A

18 V cordless vacuum pump, 1/4" SAE port (without battery and adapter sleeve)

90058-AUT-5A

Complete kit includes: 18 V cordless vacuum pump, 1/4" SAE port and 1/2" ACME adapter, Mastercool designed rechargeable battery, Mastercool adapter sleeve and standard 110V battery charger

90058-A-AUT

18 V cordless vacuum pump, 1/4" SAE port and 1/2" ACME adapter (without battery and adapter sleeve)

90058-BAT-KT-5A

Mastercool rechargeable battery and adapter sleeve

90058-BAT-5A

Mastercool rechargeable battery

90058-SL-MC

Adapter sleeve to allow for use with Mastercool batteries

MASTERCOOL BATTERY CHARGER

90058-CH : 110V Standard US cable

90058-CH-E : 220V Schuko cable

90058-CH-AUS : 220V Australia cable

90058-CH-BR : 220V Brazil cable



90058-A



90058-BAT-5A



90058-CH



90058-SL-MC

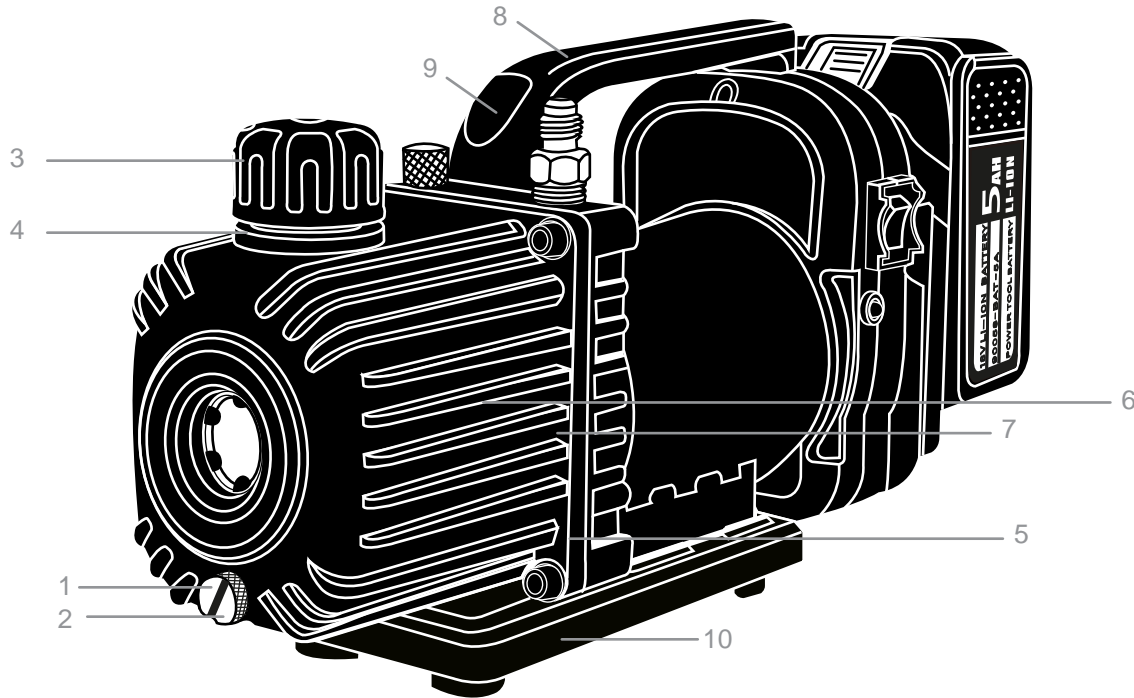
* Mastercool does not recommend this pump be used with any other battery



Mastercool[®] Inc.
"World Class Quality"

18 VOLT CORDLESS, 1.5 CFM,
2 STAGE VACUUM PUMP

REPAIRABLE PARTS BREAKDOWN
(90058-5A)



| REF. # | DESCRIPTION | PART # |
|--------|---|----------|
| 1. | OIL DRAIN BOLT | 90058-2 |
| 2. | O-RING (10 X 1.9) | 90058-3 |
| 3. | EXHAUST FILTER HOLDER EXHAUST FILTER COVER RUBBER SHEET TRUSS TAPPING SCREW ST4 X 12 | 90058-6 |
| 4. | O-RING FOR EXHAUST FILTER (22.4 X 3.55) | 90058-7 |
| 5. | O-RING (90 X 2.65) | 90058-9 |
| 6. | ROTARY VANE | 90058-27 |
| 7. | OIL SEAL | 90058-35 |
| 8. | HANDLE | 90058-44 |
| 9. | HANDLE COVER | 90058-46 |
| 10. | PLASTIC BASE PLATE | 90058-57 |