

6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.

WARNING: Do not use Knob as a shut-off by turning all the way down - it will split the tip.

- | | |
|---|--|
| 6. A-UC-4L Stainless Steel Needle/Carbide Tip | 12. U-3632 Small "O" Ring |
| 7. U-3651 Fan Control Screw
(Includes O-Ring) | 13. U-1907B Shell |
| 8. 3A-4 O-Ring (1) (6 Pack) | 14. U-3656 PTFE Piston |
| 9. C-31 Fluid Body | 15. U-2966 Piston Spring |
| 10. U-3502 Packing Set | 16. U-2686A Cylinder Cap Assembly |
| 11. U-3633 Large "O" Ring | |

ROUND PATTERN

- **Application:** Standard Spray
- **Sizes:** 2-5(.73) & 4-6(.93)
- **Fluid Viscosity:** Light to Medium (3 to 6 C.F.M. @ 40 P.S.I.)

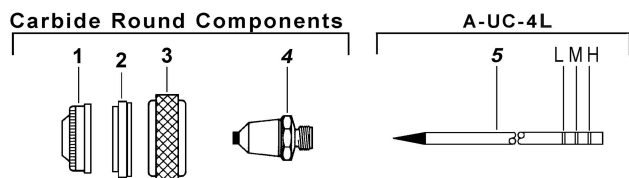
- | | |
|-------------------|--|
| 1. 56CRA- | Air cap Body (Select Size above) |
| 2. U-3707 | Sleeve PTFE |
| 3. U-1649 | Air cap Nut |
| 4. UC | Stainless Body with Carbide Tip insert (Select Size above) |
| 5. A-UC-4L | Stainless Needle with Carbide point |

FAN PATTERN

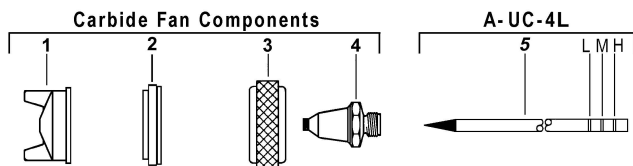
- **Application:** Standard Spray
- **Sizes:** 0-9(.55), or 4-10(.93)
- **Fluid Viscosity:** Light to Medium (4 to 12 C.F.M. @40 or 50 P.S.I.)

- | | |
|-------------------|--|
| 1. 56CFA- | Aircap Body (Select Size above) |
| 2. U-3707 | Sleeve PTFE |
| 3. U-1649 | Aircap Nut |
| 4. UC | Stainless Body with Carbide Tip Insert (Select Size above) |
| 5. A-UC-4L | Stainless Needle with Carbide point |

ROUND AIRCAP COMPONENTS



FAN AIRCAP COMPONENTS

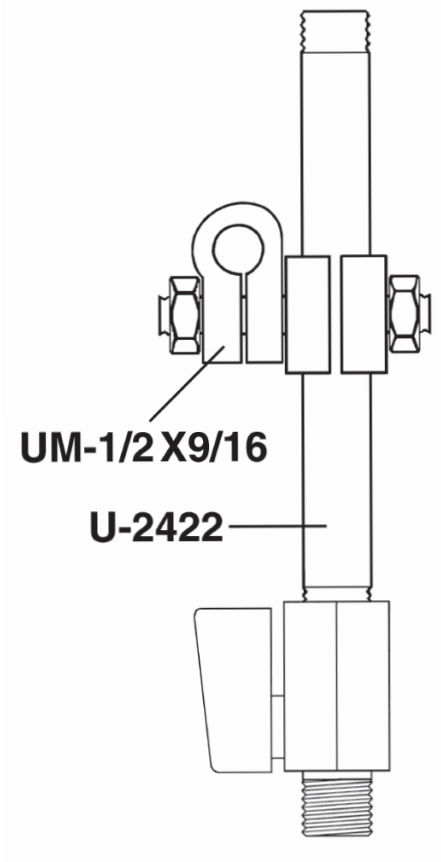


OPTIONAL ACCESSORIES



HA-1/4-10

FLUID HOSE

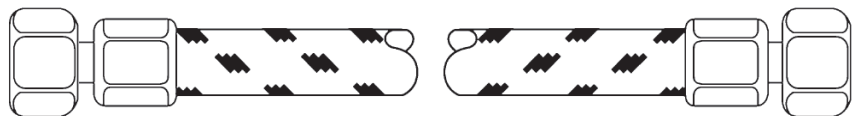


UM-1/2 X9/16

U-2422

UM-20

MOUNTING ASSEMBLY



HL-3/16-10

AIR HOSE



SAFETY WARNINGS

FIRE AND EXPLOSION



Solvents and coating materials can be highly flammable or combustible when sprayed. **ALWAYS** refer to the coating material supplier's instructions and MSDS sheets before using this equipment.



Users must comply with all local and national codes of practice and insurance company requirements governing ventilation, fire precautions, operation and house-keeping of working areas.

This equipment, as supplied, is NOT suitable for use with Halogenated Hydrocarbons.



Static Electricity can be generated by fluid and/or air passing through hoses, by the spraying process and by cleaning non-conductive parts with cloths. To prevent ignition sources from static discharge earth continuity must be maintained to the spraygun and other metallic equipment used. It is essential to use conductive air and/or fluid hoses.



PERSONAL PROTECTIVE EQUIPMENT



Toxic vapors – When sprayed, certain materials may be poisonous, create irritation or be otherwise harmful to health. Always read all labels, safety data sheets and follow any recommendations for the material before spraying. **If in doubt, contact your material supplier.**



The use of respiratory protective equipment is recommended at all times. The type of equipment must be compatible with the material being sprayed.



Always wear eye protection when spraying or cleaning the spray gun



Gloves must be worn when spraying or cleaning the equipment.



TRAINING

Personnel should be given adequate training in the safe use of spraying equipment.

MISUSE

Never aim a spray gun at any part of the body.

Never exceed the max. recommended safe working pressure for the equipment.

Before cleaning or maintenance, all pressure must be isolated and relieved from the equipment.

The product's metal parts can be cleaned using a gun-washing machine. However, this equipment should not be left inside gun-washing machines for prolonged periods of time. Certain seals and o-rings may not be solvent compatible.

NOISE LEVELS



The A-weighted sound level of spray guns may exceed 85 dB (A) depending on the set-up being used. Details of actual noise levels are available on request. It is recommended that ear protection is worn all times when spraying.

OPERATING

Spray Equipment using high pressures may be subject to recoil forces. Under certain circumstances such forces could result in repetitive strain injury to the operator.