



THE  
**SPRAY NOZZLE**  
PEOPLE

# Uni MK4

Quik-Change Nozzle  
Base

Uni-Spray  
Systems Inc.

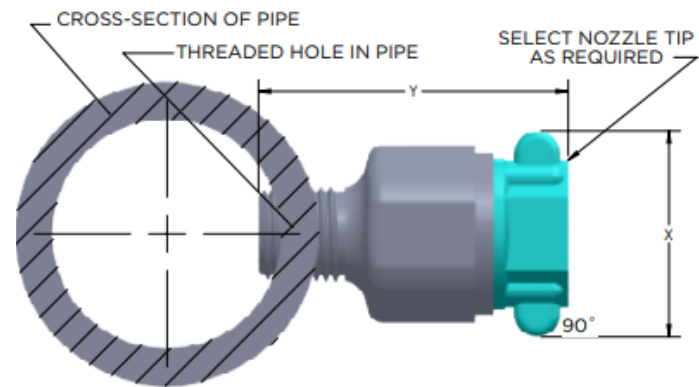
## NOZZLE HOLDERS

### DESIGN FEATURES

- ✓ Inexpensive
- ✓ Low profile design
- ✓ Corrosion resistant
- ✓ Impervious to most chemicals
- ✓ Heat resistance to 130° C
- ✓ Injection-molded from custom-blended polypropylene or Kynar
- ✓ Available with threaded connections in 1/8", 1/4", 3/8" and 1/2" BSPT threads

### BENEFITS

- ✓ Convenient replacement process to reduce maintenance downtime
- ✓ Alternative to two-piece systems
- ✓ Can be used with any Uni-Spray "Quik-Change" nozzle tip



The MK4 nozzle base from Uni-Spray is a handy way to attach Unispray "Quik Change" nozzle tips. The base is directly threaded into pipework and a bayonet clip connection is presented which can take any of the Quik-Change tips. Suitable for any wash-type usage where adjustment is not required but quick replacement / easy maintenance is called for.

CALL NOW : +44 (0) 1273 400092

[www.spray-nozzle.co.uk](http://www.spray-nozzle.co.uk)

The Go-to People for spray nozzle solutions

## MAJOR DIMENSIONS

| Part Number | mm                 | Y     | X     | Colour |
|-------------|--------------------|-------|-------|--------|
| UNI18BM4    | 1/8" Thread / BSPT | 40.89 | 28.45 | Grey   |
| UNI14BM4    | 1/4" Thread / BSPT | 40.89 | 28.45 | Grey   |
| UNI38BM4    | 3/8" Thread / BSPT | 40.89 | 28.45 | Grey   |
| UNI12BM4    | 1/2" Thread / BSPT | 40.89 | 28.45 | Grey   |



## “Quik-Change” tips

The following range of nozzles are available with “Quik-Change” tips. These tips have a bayonet fitting.

## “Quik-Change” Tip Nozzles for MK1, MK3 & MK4 nozzle holders

| Code        | Colour    | Spray Angle | Pattern Type | Flow Rate @ Pressure |         |       |       |        |       |
|-------------|-----------|-------------|--------------|----------------------|---------|-------|-------|--------|-------|
|             |           |             |              | 0.5 Bar              | 0.7 Bar | 1 Bar | 2 Bar | 3 Bar  | 5 Bar |
| UNI 29 HC   | Dk. Green | 50°         | Hollow Cone  | 9.4                  | 11.13   | 13.3  | 18.81 | 23.04  | 29.74 |
| UNI 0080QC  | Dk. Green | 0°          | Flat Spray   | 12.92                | 15.3    | 18.28 | 25.84 | 31.65  | 40.86 |
| UNI 1550QC  | Pink      | 15°         | Flat Spray   | 7.91                 | 9.37    | 11.19 | 15.83 | 19.38  | 25.03 |
| UNI 50100QC | Grey      | 50°         | Flat Spray   | 16.09                | 19.04   | 22.75 | 32.17 | 39.4   | 50.87 |
| UNI 5070QC  | Blue      | 50°         | Flat Spray   | 11.34                | 13.42   | 16.04 | 22.68 | 27.78  | 35.86 |
| UNI 5060QC  | Orange    | 50°         | Flat Spray   | 9.76                 | 11.55   | 13.8  | 19.52 | 23.91  | 30.86 |
| UNI 5050QC  | Pink      | 50°         | Flat Spray   | 8.17                 | 9.67    | 11.56 | 16.34 | 20.02  | 25.84 |
| UNI 65100QC | Lt. Green | 65°         | Flat Spray   | 16.09                | 19.04   | 22.75 | 32.17 | 39.4   | 50.87 |
| UNI 65700QC | Red       | 65°         | Flat Spray   | 11.34                | 13.42   | 16.04 | 22.68 | 27.78  | 35.86 |
| UNI 6560QC  | Green     | 65°         | Flat Spray   | 9.76                 | 11.55   | 13.8  | 19.52 | 23.91  | 30.86 |
| UNI 6550QC  | Red       | 65°         | Flat Spray   | 8.17                 | 9.67    | 11.56 | 16.34 | 20.02  | 25.84 |
| UNI 6540QC  | Yellow    | 65°         | Flat Spray   | 6.59                 | 7.8     | 9.32  | 13.18 | 16.14  | 20.84 |
| UNI 6530QC  | Purple    | 65°         | Flat Spray   | 4.74                 | 5.62    | 6.71  | 9.49  | 11.62  | 15    |
| UNI 8070QC  | Beige     | 80°         | Flat Spray   | 11.34                | 13.42   | 16.04 | 22.68 | 27.78  | 35.86 |
| UNI 8050QC  | Dk. Green | 80°         | Flat Spray   | 8.17                 | 9.67    | 11.56 | 16.34 | 20.02  | 25.84 |
| UNI 8040QC  | Beige     | 80°         | Flat Spray   | 6.59                 | 7.8     | 9.32  | 13.18 | 16.14  | 20.84 |
| UNI 8020QC  | Yellow    | 80°         | Flat Spray   | 3.16                 | 3.74    | 4.47  | 6.32  | 7.75   | 10    |
| UNI 8010QC  | Black     | 80°         | Flat Spray   | 1.58                 | 1.87    | 2.24  | 3.16  | 3.87   | 5     |
| UNI 8006QC  | Lt. Green | 80°         | Flat Spray   | 0.98                 | 1.15    | 1.38  | 1.95  | 2.39   | 3.08  |
| UNI 9540QC  | Black     | 95°         | Flat Spray   | 6.59                 | 7.8     | 9.32  | 13.18 | 16.14  | 20.84 |
| UNI 9530QC  | Grey      | 95°         | Flat Spray   | 4.74                 | 5.62    | 6.71  | 9.49  | 11.62  | 15    |
| UNI 9520QC  | Red       | 95°         | Flat Spray   | 3.16                 | 3.74    | 4.47  | 6.32  | 7.75   | 10    |
| UNI 9503QC  | Orange    | 95°         | Flat Spray   | 47.37                | 56.07   | 67    | 94.73 | 116.04 | 149.8 |
| UNI 12010QC | Grey      | 120°        | Flat Spray   | 1.58                 | 1.87    | 2.24  | 3.16  | 3.87   | 5     |
| UNI 12070QC | Black     | 120°        | Flat Spray   | 11.34                | 13.42   | 16.04 | 22.68 | 27.78  | 35.86 |
| UNI 29HCQC  | Dk. Green | 50°         | Hollow Cone  | 9.23                 | 10.93   | 13.05 | 18.46 | 22.61  | 29.19 |
| UNI 50HCQC  | Black     | 65°         | Hollow Cone  | 15.82                | 18.73   | 22.37 | 31.64 | 38.75  | 50.03 |