



Aeroquip Crimp Specifications for Synflex hose

AEROQUIP ET1000 CRIMP SPECIFICATIONS

| Hose | Size | Fitting | Collet P/N | Spacer Ring Color | Spacer Ring P/N | Flat Side (Up/Down) | Crimp Diameter (+/- .005in) | Crimp Length (+/- .031in) |
|--------|------|---------|----------------|-------------------|-----------------|---------------------|-----------------------------|---------------------------|
| 30CT | -03 | 903 | ET1000DC-M095S | Light Green | ET1000SR-M190D | Up | 0.478 | 0.813 |
| 30CT | -04 | 903 | T-400-2C | Tan | T-400-112 | Up | 0.543 | 0.937 |
| 30CT | -05 | 903 | ET400DC-M150S | Black | T-400-10 | Down | 0.630 | 0.875 |
| 30CT | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.675 | 1.125 |
| 30CT | -08 | 903 | T-400-123C | Black/Tan | T-400-46R | Up | 0.855 | 1.312 |
| 3130 | -03 | 903 | ET1000DC-M095S | Light Green | ET1000SR-M190D | Up | 0.470 | 0.812 |
| 3130 | -04 | 903 | T-400-2C | Black | T-400-10 | Down | 0.555 | 0.937 |
| 3130 | -05 | 903 | ET400DC-M150S | Black | T-400-10 | Down | 0.630 | 0.875 |
| 3130 | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.675 | 1.125 |
| 3130 | -08 | 903 | T-400-123C | Purple | ET1000SR-M100A | Up | 0.825 | 1.063 |
| 3130 * | -12 | 903 | T-420-85C | Brown | ET420SR-M495A | Up | 1.080 | 1.375 |
| 3580 | -04 | 903 | T-400-2C | Black | T-400-10 | Down | 0.548 | 0.937 |
| 3580 | -06 | 903 | ET400DC-M150S | Silver | T-400-11 | Up | 0.707 | 1.125 |
| 3580 | -08 | 903 | T-400-123C | Purple | ET1000SR-M100A | Up | 0.825 | 1.063 |
| 3580 * | -12 | 903 | T-420-85C | Brown | ET420SR-M495A | Up | 1.080 | 1.375 |
| 3R80 | -03 | 90H | T-400-2C | Green | T-400-37 | Up | 0.516 | 0.750 |
| 3R80 | -04 | 90H | ET400DC-M150S | Yellow | T-400-62 | Up | 0.655 | 0.937 |
| 3R30 | -03 | 903 | ET1000DC-M095S | Black/Tan | T-400-46R | Up | 0.441 | 0.812 |
| 3R30 | -04 | 903 | T-400-2C | Tan | T-400-112 | Up | 0.543 | 0.937 |
| 3R30 | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.665 | 1.125 |
| 3R30 | -08 | 903 | T-400-123C | Purple | ET1000SR-M100A | Up | 0.825 | 1.063 |
| 37AL | -03 | 903 | ET1000DC-M095S | Light Green | ET1000SR-M190D | Up | 0.478 | 0.812 |
| 37AL | -04 | 903 | T-400-2C | Tan | T-400-112 | Up | 0.543 | 0.937 |
| 37AL | -05 | 903 | ET400DC-M150S | Black | T-400-10 | Down | 0.630 | 0.875 |
| 37AL | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.675 | 1.125 |
| 37AL | -08 | 903 | T-400-123C | Purple | ET1000SR-M100A | Up | 0.825 | 1.063 |
| 3750 | -08 | 903 | T-400-123C | Purple | ET1000SR-M100A | Up | 0.825 | 1.063 |
| 3800 | -03 | 903 | ET1000DC-M095S | Light Green | ET1000SR-M190D | Up | 0.478 | 0.812 |
| 3800 | -04 | 903 | T-400-121C | Magenta | ET1000SR-M215A | Up | 0.568 | 0.937 |
| 3800 | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.675 | 1.125 |
| 3800 | -08 | 903 | T-400-41C | Yellow | T-410-41 | Up | 0.840 | 1.187 |
| 3740 | -04 | 903 | T-400-2C | Black | T-400-10 | Down | 0.555 | 0.937 |
| 3740 | -06 | 903 | ET400DC-M150S | Light Green | ET1000SR-M190D | Up | 0.675 | 1.125 |

* -12 hose cannot be crimped with the ET1000 crimper

AEROQUIP FT1380/ET1280 CRIMP SPECIFICATIONS

| Hose | Size | Fitting | Crimp Diameter (+/- .005in) | Crimp Length (+/- .031in) | FT1380 Die Suffix Number | Crimp Machine Settings |
|------|------|---------|--------------------------------|------------------------------|-----------------------------|---------------------------|
| 30CT | -03 | 903 | 0.478 | 0.813 | -M120 | |
| 30CT | -04 | 903 | 0.543 | 0.937 | -M120 | |
| 30CT | -05 | 903 | 0.630 | 0.875 | -M150 | |
| 30CT | -06 | 903 | 0.675 | 1.125 | -M150 | |
| 30CT | -08 | 903 | 0.855 | 1.312 | -M210 | |
| 3130 | -03 | 903 | 0.478 | 0.813 | -M120 | |
| 3130 | -04 | 903 | 0.555 | 0.937 | -M120 | |
| 3130 | -05 | 903 | 0.630 | 0.875 | -M150 | |
| 3130 | -06 | 903 | 0.675 | 1.125 | -M150 | |
| 3130 | -08 | 903 | 0.825 | 1.063 | -M210 | |
| 3130 | -12 | 903 | 1.080 | 1.375 | -M240 | |
| 3580 | -04 | 903 | 0.555 | 0.937 | -M120 | |
| 3580 | -06 | 903 | 0.707 | 1.125 | -M180 | |
| 3580 | -08 | 903 | 0.825 | 1.063 | -M210 | |
| 3580 | -12 | 903 | 1.080 | 1.375 | -M240 | |
| 3R80 | -03 | 90H | 0.522 | 0.750 | -M120 | |
| 3R80 | -04 | 90H | 0.655 | 0.937 | -M150 | |
| 3R30 | -03 | 903 | 0.441 | 0.812 | -M090 | |
| 3R30 | -04 | 903 | 0.543 | 0.937 | -M120 | |
| 3R30 | -06 | 903 | 0.675 | 1.125 | -M150 | |
| 3R30 | -08 | 903 | 0.825 | 1.063 | -M210 | |
| 37AL | -03 | 903 | 0.478 | 0.812 | -M120 | |
| 37AL | -04 | 903 | 0.543 | 0.937 | -M120 | |
| 37AL | -05 | 903 | 0.630 | 0.875 | -M150 | |
| 37AL | -06 | 903 | 0.675 | 1.125 | -M150 | |
| 37AL | -08 | 903 | 0.825 | 1.063 | -M210 | |
| 3750 | -08 | 903 | 0.825 | 1.063 | -M210 | |
| 3800 | -03 | 903 | 0.478 | 0.812 | -M120 | |
| 3800 | -04 | 903 | 0.568 | 0.937 | -M120 | |
| 3800 | -06 | 903 | 0.675 | 1.125 | -M150 | |
| 3800 | -08 | 903 | 0.840 | 1.187 | -M210 | |
| 3740 | -04 | 903 | 0.555 | 0.937 | -M120 | |
| 3740 | -06 | 903 | 0.675 | 1.125 | -M150 | |

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