



REDUCING STRAIGHT

| Color | Code | Tube Size | | Package 1 Pack | Package 1 Box |
|-------|----------|-----------|----------|----------------|---------------|
| White | WK-1400W | 1/4" OD | 5/16" OD | 300EA | 1,200EA |
| Grey | WK-1400G | 1/4" OD | 5/16" OD | 300EA | 1,200EA |
| White | WK-1401W | 5/16" OD | 3/8" OD | 200EA | 800EA |
| Grey | WK-1401G | 5/16" OD | 3/8" OD | 200EA | 800EA |
| White | WK-1402W | 3/8" OD | 1/2" OD | 100EA | 400EA |
| Grey | WK-1402G | 3/8" OD | 1/2" OD | 100EA | 400EA |
| White | WK-1403W | 5/16" OD | 3/8" OD | 200EA | 800EA |
| Grey | WK-1403G | 5/16" OD | 3/8" OD | 200EA | 800EA |

GENERAL SPECIFICATION

- One Touch Fitting (ST fitting) has been widely used in various ranges of potable appliances. ST fittings offered in sized 1/4" to 1/2" and manufactured with POM and NBR materials.
- The products' safety is certified for achieving the NSF 51&61.
- It's easy to connect/disconnect without using a tool.

Note

It is not recommended for explosive gases, heating system and other petroleum products.

Working Temperature & Pressure

| | 1/4" | 5/16" | 3/8" | 1/2" |
|-----------------|----------------------|----------------------|----------------------|----------------------|
| 10°C (34°F) | 15.5 bar (230psi) | 15.5 bar (230psi) | 11.5 bar (170psi) | 11.5 bar (170psi) |
| 20°C (68°F) | 15.5 bar (230psi) | 15.5 bar (230psi) | 11.5 bar (170psi) | 11.5 bar (170psi) |
| 65°C (149°F) | 10.0 bar (150psi) | 10.0 bar (150psi) | 6.90 bar (100psi) | 6.90 bar (100psi) |

NOTICE

- Before connecting the tubing into the fitting, make sure the end of the tubing must be cut vertically and must not be damaged/scratched.
- Fitting and tubing are recommended using at the potable appliances. Or, the advice from KWF is necessary before the fitting & tubing equipped into a machine.
- Make sure the pressure in the machine has been removed before disconnecting the fitting and tubing.
- Do not rotate, twist, bend and force the fitting and tubing. those excess can cause a malfunction, leaking and potential defect.
- We recommend using a fitting spanner while the user disconnects fitting and tubing.
- We guarantee the fitting and tubing for 2years and it must be changed within the period.
- We recommend to cut the scratched tubing and reuse it with spotless condition.