

**Valves**



**Mixing valve**  
**Three way**  
 - Female pipe thread  
 - Regulates supply fluid temperature to the system from the source, manual or electric control  
**Model 2876.3US**

FPT	Wt [lb]	Quantity	Part No	DG
3/4	1.095	1	<b>20080</b>	4
1	1.631	1	<b>20081</b>	4
1 1/4	2.374	1	<b>20082</b>	4
1 1/2	3.884	1	<b>20083</b>	4
2	5.333	1	<b>20084</b>	4



**Diverting valve**  
**Three way**  
 - Female copper tube size  
**Components**  
 Solder tailpieces  
**Model 2873.1US**

C	Wt [lb]	Quantity	Part No	DG
3/4	2.199	1	<b>20001</b>	4
1	2.999	1	<b>20002</b>	4
1 1/4	6.098	1	<b>20003</b>	4
1 1/2	6.098	1	<b>20041</b>	4



**Viega ProPress tailpiece**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection, female union BSP  
**Components**  
 EPDM sealing element, EPDM flat gasket  
**Model 2957ZL**

P	F BSP	Wt [lb]	Quantity	Part No	DG
1/2	1	0.223	1	<b>79800</b>	8
3/4	1	0.253	1	<b>79805</b>	8
1	1	0.309	1	<b>79810</b>	8
1	1 1/4	0.379	1	<b>79815</b>	8



**Actuator**  
 - Suitable for mixing valve three way  
 Model 2876.3US  
 - Modulating  
**Model 2870.7US**

V	for d	Wt [lb]	Quantity	Part No	DG
24 VAC	3/4, 1, 1 1/4, 1 1/2, 2	0.115	1	<b>20042</b>	4



**Actuator**  
**Three position**  
 - For diverting valve control  
 - Suitable for basic heating control  
 Model 2871.0US, diverting valve three way  
 Model 2873.1US  
 - Floating  
**Model 2872.7US**

V	Wt [lb]	Quantity	Part No	DG
24 VAC	0.390	1	<b>18003</b>	4



**Actuator**  
**Proportional**  
 - For diverting valve control from direct digital control (DDC) system  
 - Modulating  
**Model 2877.81**

V	Wt [lb]	Quantity	Part No	DG
0-10VDC	0.243	1	<b>18027</b>	4

**Tools**



**Viega PEX Press hand tool**  
 - Ratcheting design, color coded handles  
**Model 2882US**

d	Version	Wt [lb]	Quantity	Part No	DG
5/16	black	3.394	1	<b>60010</b>	4
3/8	green	3.446	1	<b>50000</b>	6
1/2	yellow	3.409	1	<b>50020</b>	6
5/8	red	3.459	1	<b>50030</b>	4
3/4	blue	3.374	1	<b>50040</b>	6
1	orange	4.579	1	<b>50060</b>	6

**4.1**