## DRAINAGE FITTINGS P-TRAP



# P-TRAP (NO CLEANOUT)

Standard P-Trap w/ Cast bend, wrot street 90°							
Copper x Copper							
	Ca	ast		CD82N/CO	-		
		M	ueller:	wrot D-760 cast			
	≓	Elkhart:		wrot 5550 cast			
	CxC	Ni	ibco:	wrot 885 cast			
ltem No.	Nom. Size (in inches)	Box Qty	Mstr Crtn	Net Wt. Approx.			
CD82N/CO-20	1 1/4 (w/wrot	elbow)	15	.83			
CD82N/CO-24	1 1/2 (w/wrot	elbow)	25	1.03			
CD82N/CO-32	2 (w/wrot elbo	ow)	25	2.14			
ALL CAST w/ Cast bend , Cast street 90° If all cast required please note.							
CD82N/CO-20C	1 1/4 (all cast)	)	15	1.12			
CD82N/CO-24C	1 1/2 (all cast)	)	25	1.27			
CD82N/CO-32C	2 (all cast)		25	2.38			

### P-TRAP W/ CLEANOUT

3 (all cast)

CD82N/CO-48C

6.35

Standard P-Trap w/ Cast bend, wrot street 90°						
Copper x Copper						
	Cast		CD82W/CO-			
		Mueller:	wrot D-7601 cast			
		Elkhart:	wrot 5551 cast			
	CxC	Nibco:	wrot 884 cast			
Item No.	Nom. Size Box (in inches) Oty	Mstr Crtn	Net Wt. Approx.			
CD82W/CO-20	1 1/4 (w/wrot elbov	v) 15	.89			
CD82W/CO-24	1 1/2 (w/wrot elbov	v) 25	1.17			
CD82W/CO-32	2 (w/wrot elbow)	25	2.35			
ALL CAST w/ Cast bend , Cast street 90° If all cast required please note.						
CD82W/CO-20C	1 1/4 (all cast)	15	1.20			
020211100 200	i irr (all cast)					
CD82W/CO-24C		25	1.80			

Standard P-traps come with cast bend, wrot street 90. If all cast required please note.

#### P-TRAP **GROUND SWIVEL JOINT** Copper x Copper Cast CDGJS-Mueller: D-760 cast Elkhart: -- wrot 5550 cast Nibco: -- wrot 885 cast $C \times C$ CxCxc/o Nom. Size Mstr Net Wt. Item (in inches) Crtn Approx. CDGJS-24L 1 1/2 (less cleanout) 20 2.09

## P-TRAP W/ CLEANOUT

1 1/2 (with cleanout)

20

2.09

Copper x Slip Joint

CDGJS-24W

Cast CD82JS-Mueller: -- wrot D-763 cast Elkhart: -- wrot 5555 cast Nibco: -- wrot C x SJ 880 cast Nom. Size Net Wt. **Item** Mstr (in inches) Crtn Approx. CD82SJ-24W 1 1/4 25 1.69

## P-TRAP W/UNION JOINT

ast CD82LA-
Mueller: wrot D-740 cast
Elkhart: wrot 5559 cast
Nibco: wrot 892-LA cast
Box / Net Wt.
Mstr Approx.
nout 5/25 1.78
nout 5/25 1.71

CD82W/CO-48C 3 (all cast)

## **Product Specification**



#### **Product Specification:**

Cello Products Inc. certifies that it manufactures all its cast brass and wrought copper solder joint fittings to the general specifications outlined in the following industry standards:

Wrought Copper and Copper Alloy Solder Joint Pressure Fittings: ASME/ANSI Std. B16.22 - 2001

Cast Copper Alloy Solder Joint Pressure Fittings: ASME/ANSI Std. B16.18 - 2001

Wrought Copper and Wrought Copper Alloy

Solder Joint Drainage Fittings -- DWV ASME/ANSI Std. B16.29 - 2001

Cast Copper Alloy Solder Joint Drainage Fittings:

ASME/ANSI Std. B16.23 - 2002

Bronze Pipe Flanges and Flanged Fittings:

ASME/ANSI Std. B16.24 - 2001

Cast Bronze Threaded Fittings:

ASME/ANSI Std. B16.15 - 1985

Wrought Copper and Copper Alloy Braze - Joint Pressure Fitting
Cast Copper Alloy Pipe Flanges and Flanged Fittings
ASME/ANSI Std. B16.50 - 2001
ASME/ANSI Std. B16.24 - 2001

Wrought Copper LW Solder Joint Pressure Fittings: MSS SP-104 - 1990

Cast Copper Alloy Flanges and Flanged Fittings

Class 125, 150, 300: MSS SP-106 - 1990

Cello further certifies that the materials used to manufacture these fittings are made in compliance with the following industry standards:

Tubular Wrought Copper:

Standard Specification for Seamless Copper Tube: ASTM B75 Alloy C12200

Products Made From Sheet:

Standard Specification for Copper Sheet, Strip, Plate

and Rolled Bar: ASTM B152 Alloy C11000

Cast Products:

Standard Specification for Copper Alloy Sand Castings for General

Applications; Federal Specification WW-U-516 for Type III,

Class A and B Copper Alloy Unions: ASTM B584 Alloy C84400

The industry standards are: ANSI (American National Standards Institute); ASME (The American Society of Mechanical Engineers); MSS (Manufacturers Standardization Society of the Valve and Fittings Industry Inc.); ASTM (American Society for Testing and Materials).

All Cello Products Inc. wrought copper fittings are NSF 61 registered.

All pressure fittings manufactured by Cello Products Inc. have Canadian Registration Numbers (CRN)

0A4925.5C Pressure pipe fittings

0B4925.5C Flanges

(note - the 5 is needed to designate the first province of registration)

International Quality Standard: Cello Products is certified to ISO 9002 standards through QMI (Quality

Management Institute) and will be certified to ISO 9001:2000, by 2004.