



TOPIC: COPRO Stainless Steel Advantages

DATE: 09/7/2007

SUMMARY: A review and comparison between stainless steel and copper applications.

COPRO Fittings Connect to Stainless Steel

Quick Fitting COPRO quick connection fittings are the ONLY quick connection fittings that can be connected to Stainless Steel! In the past, using the old way of connect pipe (soldering and welding), Stainless Steel was rarely used because of the high expense and time associated with the installation and purchase of the Stainless Steel.

What are the advantages when using Stainless Steel tubing?

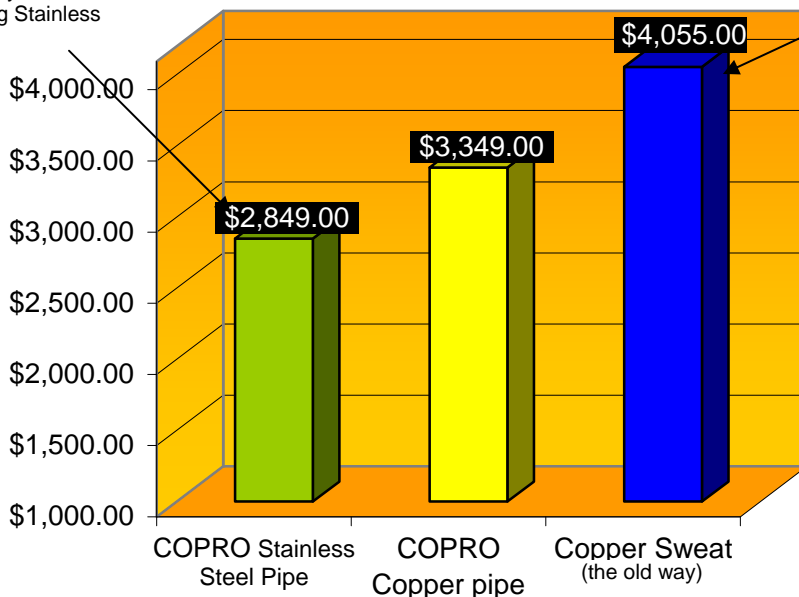
Today, with the price of Copper soaring, Stainless Steel tubing has now become a viable alternative at a significantly lower cost. However, with the cost of welded connections, which requires highly skilled labor, the installed cost would still be higher than Copper.

COPRO has changed everything! COPRO quick connection fittings instantly connect stainless steel, saving you time and money on your installation, while providing a superior system that is reusable, repairable, more durable and will last longer! Unlike Copper, Stainless Steel is not prone to pin holing or internal sludge deposits from oxidation. In addition, unlike soldered Copper joints that can corrode, COPRO fittings are repairable, forged brass fittings that will last a lifetime!

Typical Plumbing Installation and Fittings Cost

COPRO w/ Stainless Steel vs. Copper

When using COPRO fittings, you can save nearly \$1,000.00 simply by choosing Stainless Steel tubing!



The "Old Way" is almost **two times** the price of using COPRO fittings used with Stainless Steel.

Imagine... using the latest technology in pipefitting, having a more durable pipe, and saving money!



Quick Fitting

TECH TALK



COPRO Cost Break Down Structure

	COPRO Fittings Connecting Stainless Pipe	COPRO Fittings Connecting Copper pipe	Copper Sweat (Welding & Soldering)
Pipe Type	Stainless-Sch-5	Type L Copper	Type L Copper
*Pipe	\$1,000.00	\$1,500.00	\$1,500.00
*Fittings and couplings	\$379.00	\$379.00	\$50.00
Materials Total	\$1,379.00	\$1,879.00	\$1,550.00
Labor hours	29.4	29.4	51.7
Labor Cost at \$50/man hour	\$1,470.00	\$1,470.00	\$2,505.00
Total Cost	\$2,849.00	\$3,349.00	\$4,055.00
COPRO Savings over sweat	30% less	17% less	N/A
Manhour Savings % over sweat	43% less	43% less	N/A
Total Installed cost Savings	\$1,206.00	\$706.00	-\$1,035.00

*MATERIAL LIST: 3/4 " material -500 feet of pipe, 32 elbows, 14 tees, and 20 couplings. Labor rates from MCAA manual are factored by a typical 0.70.

COPRO push-to-connect fittings are simply the MOST versatile fittings on the market. Save even more and connect stainless steel for superior performance and as always, a leak-free seal everytime.



COPRO Push-To- Connect Fittings...

Go where no other fitting has EVER been!

