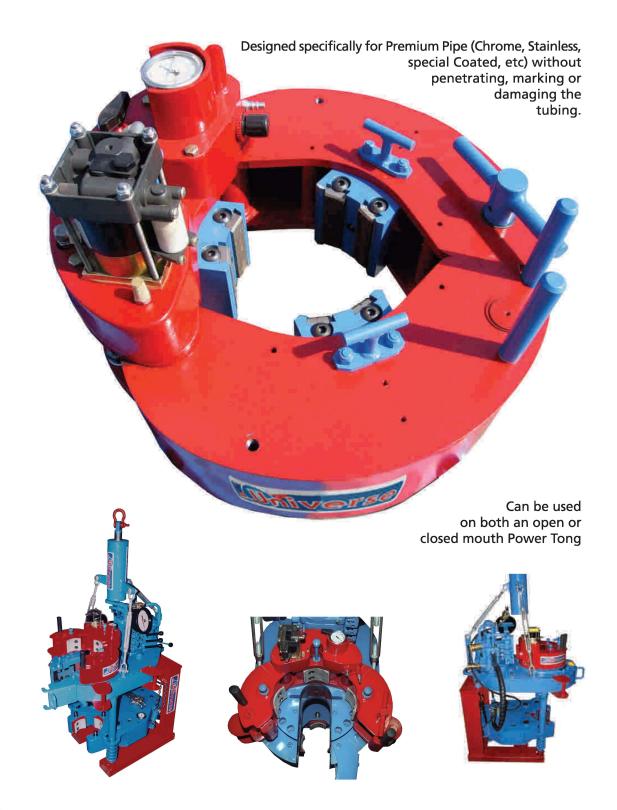
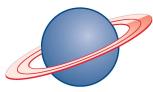
Z \supset





0 0

Ph Toll Free

R

780-468-5211 1-866-468-5211

Address

5545 – 91 Street, Edmonton, Alberta Canada, T6E 6K4

E-mail Web Site

sales@umcorp.com www.umcorp.com

Friction Unit



Can easily be mounted to a Universe (or other manufacturer's) power tongs. Modular

There is no need for any additional hydraulics, making it very light and compact. Powered by compressed air

On the 04A05C unit and insert dies for the 04A09D unit. Wrap around dies

Dies come in a variety of configurations that include:

Conventional Hardened Steel Fine Toothed

Able to hold maximum torque.

Less marking on tubing when used with the FBU than conventional cam-type tongs.

Grit faced (Tungsten Carbide)

Able to hold maximum torque with minimum surface scratches making it acceptable for most CRA applications.

Smooth Aluminum

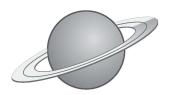
Provides an intermediate holding torque with no markings. For additional holding torque, can be used with silicone carbide mesh.





Model	Size Range	Maximum Torque (1)		Weight		Power Required	Dimensions
	Inches (mm)	ft-lbs	(kg-m)	lbs	(kg)	(psi compressed air)	width x length x height (inches) (mm)
04A05C	2-1/6 - 5-1/2 (52.4 - 139.7)	15,000	(2,074)	185	(84)	80 - 120	16-5/8 x 17-1/2 x 13-1/2 (0.42 x 0.45 x 0.34)
04A09D	2-1/6 - 5-1/2 (60.3 - 244.5)	22,000	(3,040)	215	(98)	80 - 120	21-1/2 x 22-1/2 x 13-1/2 (0.55 x 0.57 x 0.34)

Maximum torque may very on exact air pressure, diameter of pipe and type of dies used. Data is subject to change without notice; visit our website for up to date information.





Ph Toll Free

780-468-5211 1-866-468-5211

Address

5545 – 91 Street, Edmonton, Alberta

Canada, T6E 6K4 E-mail sales@umcorp.com Web Site www.umcorp.com