

# Romaccon Emergency Repair Box

## ROMACCON

Romaccon stainless steel Comi Repair Clamp is used for the permanent repair of damaged pipes

**for water, gas and petrochemical fluids**



### Application:

The function of the combi repair clamp is to reduce the stock that has to be carried by the water companies and to improve the availability of clamps in case of emergency repairs.

Especially for larger repair clamps that are relatively seldom used, it is convenient to have the combi repair clamp available so that any required clamp with a diameter between 213 and 669 mm can be assembled from the sections of the combi repair clamp.

The sections are packed in a wooden box and each time that two or more sections are used, the used sections can be re-ordered to complete the box for the next emergency.

The sections, which have an increasing size, are marked A,B,C,D and E.

**Standard length is 400 mm**

**Standard Rubber Gasket is NBR**

Use this table and find the right combination of clamp sections:

Total clamp range	Sections to be used
213-233	A+B
233-253	A+C
253-273	B+C
264-284	A+D
284-304	B+D
294-314	A+E
304-324	C+D
314-334	B+E
335-355	C+E
354-384	A+B+C
386-416	A+B+D
406-436	A+C+D
416-446	A+B+E
426-456	B+C+D
436-466	A+C+E
456-486	B+C+E
467-497	A+D+E
487-517	B+D+E
527-567	A+B+C+D
558-598	A+B+C+E
589-629	A+B+D+E
609-649	A+C+D+E
629-669	B+C+D+E

### Working pressure:

The pressure for which the clamp can be used varies with the number of sections, pipe diameter, medium etc. Use the following table as a guide:

Nominal working pressure under ideal circumstances.

pipe od	for water	for gas
213-517	10	4
527-669	6	1



Romaco has been certified to ISO 9001:2000 by Tuv