

WATER JACKET ASSEMBLIES

- Interchangeable
- Variety of sizes
- Quick installation



DESCRIPTION

Confluent Medical Technologies offers a full line of Water Jackets to be used with our Balloon Forming Machines. Each Water Jacket accommodates a range of mold sizes. The water jackets are interchangeable and can be installed in minutes. This modular approach allows one to form balloons ranging in size from 1.5mm x 10mm long to 18mm x 247mm long to 40mm x 150mm long on the same machine by simply changing the mold and water jacket.

Water Jackets marked with “**” cannot be used on our Small Balloon Forming Machine, model 9506H.

Water Jackets marked with “***” can be used on 220 Volt Computerized Balloon Forming Machines with High Power Heating option.

Water Jackets marked with “****” can only be used on Computerized Balloon Forming Machine Models with the 220 Volt, High Power, Extended Ball Screw option.

Molds with heated end plugs cannot be used with Small Water Jacket Assemblies.

PART NUMBER

FOR MOLD SIZED

502044 Small/Short	Ø 1.0 – 6.0mm by 0 – 35mm long
Center Split Molds	Ø 1.0 – 11.0mm by 0 – 15mm long
502048 Small/Med	Ø 1.0 – 6.0mm by 32 – 65mm long
502138 Small/Long	Ø 1.0 – 6.0mm by 62 – 95mm long
502252 Small/X-Long	Ø 1.0 – 6.0mm by 89 – 122mm long*
502218 Small/XX-Long	Ø 1.0 – 6.0mm by 114 – 140mm long*
502404 Small/XXX-Long	Ø 1.0 – 6.0mm by 136 – 162mm long*
502045 Large/Short	Ø 6.0 – 18.0mm by 0 – 36mm long
Center Split Molds	Ø 11.0 – 20.0mm by 0 – 25mm long
502041 Large/Med	Ø 6.0 – 18.0mm by 23 – 55mm long
502046 Large/Long	Ø 6.0 – 18.0mm by 51 – 83mm long
502233 Large/X-Long	Ø 6.0 – 18.0mm by 76 – 109mm long*
502270 Large/XX-Long	Ø 6.0 – 18.0mm by 101 – 134mm long*
502361 Large/XXX-Long	Ø 6.0 – 18.0mm by 127 – 159mm long**
502368 Large/XXX+-Long	Ø 6.0 – 18.0mm by 162 – 200mm long***
502235 Large/XXXX-Long	Ø 6.0 – 18.0mm by 176 – 247mm long***
502242 Large Plus/Long	Ø 17.0 – 23.0mm by 55 – 105mm long*
502180 X-Lrg/Short	Ø 20.0 – 40.0mm by 0 – 50mm long***
502204 X-Lrg/Med	Ø 20.0 – 40.0mm by 25 – 75mm long**
502181 X-Lrg/Long	Ø 20.0 – 40.0mm by 55 – 105mm long**
502230 X-Lrg/X-Long	Ø 20.0 – 40.0mm by 100 – 150mm long**

*Diameter for sheathed, wrapped balloons