From wax to acrylic

Revolutionary light-cure technology converts wax into hard yet flexible acrylic

Information provided by Dentation LLC.

Primotec’s Metacon Light Cured Wax System converts wax into an acrylic that is strong enough not to distort or break, yet is flexible enough to lift a partial with clasps off the master model. The Metacon material is handled just like conventional modeling wax; however, after the waxup is complete, it is cured in the thermo-controlled Metalight QX1 light-curing unit. The flexibility and memory of the cured wax material allow technicians to achieve precision prosthetic appliances. The cured material can be trimmed with a carbide bur before investing. It burns out cleanly and completely and does not expand in the ring during preheating.

An upper partial frame, light-cured, finished, and ready for investing.

Two lower partials in one ring, saving investment material and time.

A bridge connection for Captek or Galvano copings.

For further product and distributor information, please see other side.
Primotec’s Metacon system can be used in constructing numerous prosthetic appliances and new technologies such as Captek InConnect, pressables, or Cercon.

Implant infrastructure already cured, milled and polished (sprued with primoclick)

Metacon implant superstructure of the same case

Ready for scanning – cured Metacon bridge in Cercon scanning frame