

Chamber Dimensions:
24" diameter x 30" deep
Options Shown: Deep micron
vacuum pump, chamber heating jacket
with LED vacuum and temperature
controls, quick opening lock-ring
construction.

*U.S. Patent #4,479,986

This new concept offers a high degree of flexibility over conventional two-tank impregnation systems. This system is best suited to a production environment utilizing a variety of difficult-tohandle impregnation mediums and potting compounds, or as a multipurpose prototype system for experimentation with small quantities of a variety of impregnating solutions. We at Imprex feel one of the major advantages of the three-phase concept is in the area of resin storage and/or maintenance. If the resin requires refrigeration, for example, you would merely remove the reservoir (resin bowl) from the system and store accordingly. Typical resin quantities required to operate this 24" diameter system are between 8 to 12 gallons. 12" to 48" diameter systems are available in this or modified configurations.

