

IMPREG Impregnation Tanks

<http://www.whitelegg.com/products/electric-motor/electric-motor-rewind-and-repair/impreg-impregnation-tanks>

Specially designed, simple to use impregnation devices for electric motor repair shops. With integrated varnish storage tank to keep the material in excellent condition and pump to raise the varnish height in the impregnation tank.



Model	Immersion Tank Dimensions	Tank Capacity	Load capacity
IMPREG Mark 3	90 x 90 x 35 cm (H)	250 Litres	1500 kg
IMPREG Mark 4	120 x 120 cm x 35 cm (H)	450 Litres	1500 kg
IMPREG Mark 5	150 x 150 cm x 35 cm (H)	700 Litres	1500 kg

Operation:

1. Close Valve
2. Put stators onto the grid support structure
3. Start electric motor. Varnish will slowly rise. Overflow system prevents varnish loss.
4. Stop electric pump.

5. Open valve and varnish will return to the storage tank

Windings over 35 cm in height can be impregnated using the trickle hose