



Dear Sir/Madam,

Thank you for your inquiry about the Impregnation System. We would need the following details to quote you better. Please give these details to enable us to give you the most suitable system for your requirements.

- JOB TO BE IMPREGNATED
- Kind of Job Stator/Rotor/Transformer/Ballast/Wood/Capacitor etc
- Type of Transformer / Motor (Rating,Class)
- Class of Insulation Class F/H
- Weight of each Job (Min / Max)
- Dimensions of Job (Min / Max)
- No. of Job to be impregnated per day
- No. of Job to be impregnated per batch
- Total Process time Mins.
- Compressed Air System Available in Plant / To be Provided
- Required Automatic / Manual
- Job loading Vertical/Horizontal
- Type of Impregnant : Epoxy/ Varnish/ Unsaturated Polyester resin/ Pot resin

We will wait for your reply.

Thanks & Regards,

WHIRLER CENTRIFUGALS PVT LTD

MAKING IN INDIA SINCE 1980

Office : L605, GIDC, Odhav, Ahmedabad 382415, Gujarat, India

Works : 13,14 Industrial Estate, Varsola, Mahemdabad, Kheda 387130, Gujarat, India.

- Separation Division : +91 9426419038, +91 9909960911, +91 9033723683
- Laundry Division : +91 9426387810
- Vacuum Division : +91 8264365693, +91 9033039304

Email : info@whirlercentrifugals.com Youtube : [WHIRLER CENTRIFUGALS PVT LTD.](#)

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284

Do Not Print. Save The Environment.

Disclaimer:

This transmission, contents and attachments contain information that is confidential and/or legally privileged and is intended for the exclusive use of the recipient. If you are not the intended recipient, please note that any dissemination, distribution, reproduction, copying or reliance on this transmission is strictly prohibited.

WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

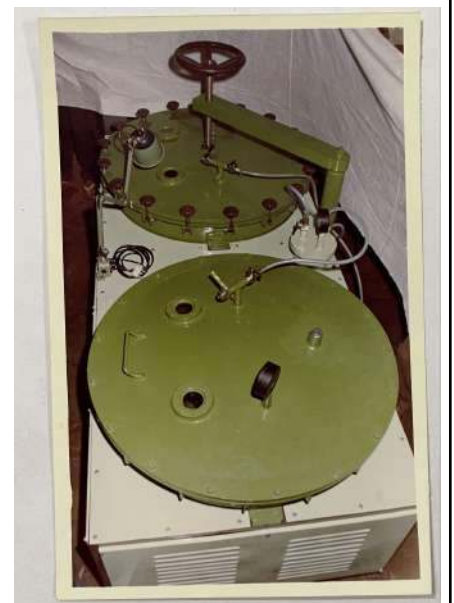
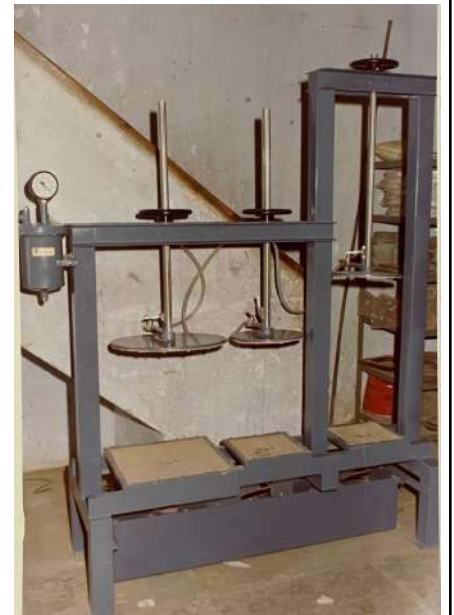
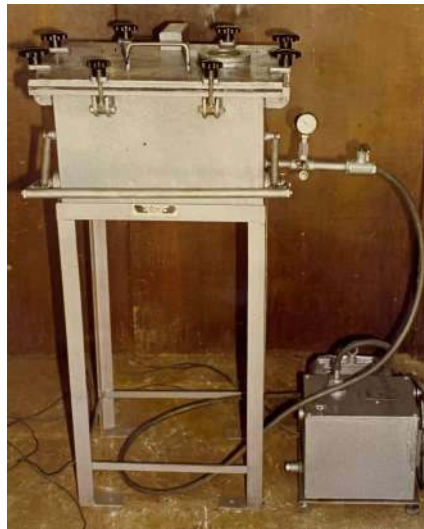
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlcentrifugals.com <https://www.whirlcentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



VACUUM IMP. SYSTEM FOR TRANSFORMER COILS.



VACUUM IMP. SYSTEM FOR TRANSFORMER COILS FOR ELECTRONICS INDUSTRY.



VACUUM IMP. SYSTEM FOR SUB. PUMP ROTORS.



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

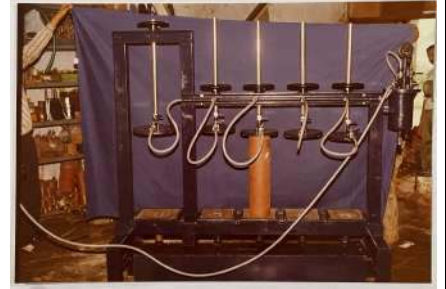
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

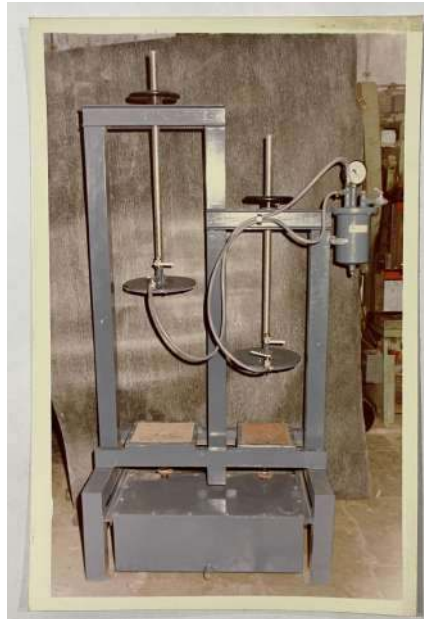
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

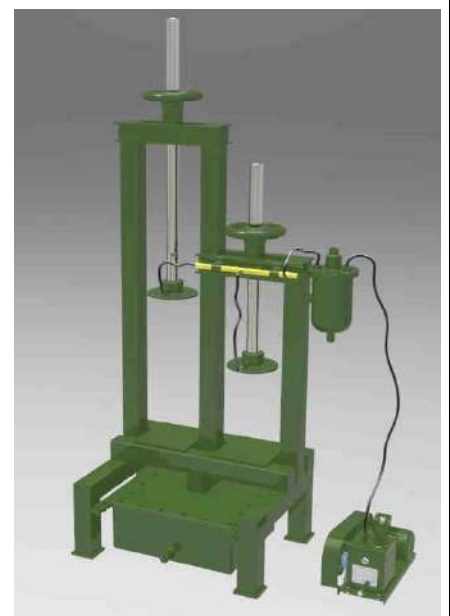
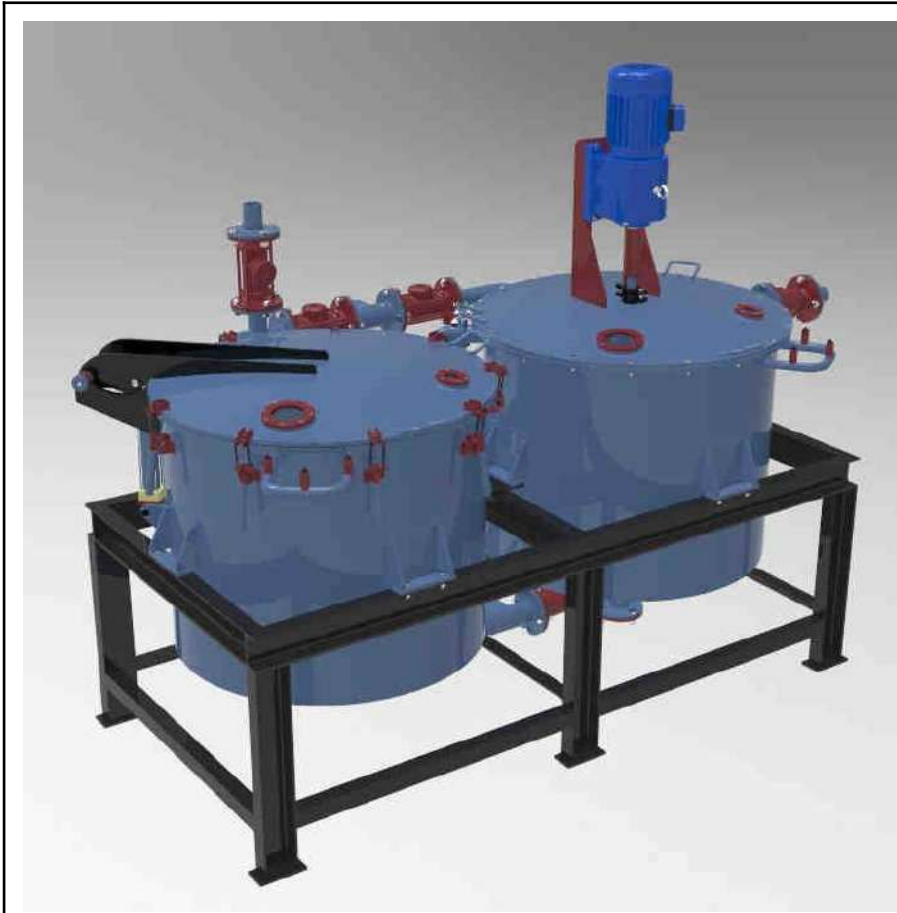
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

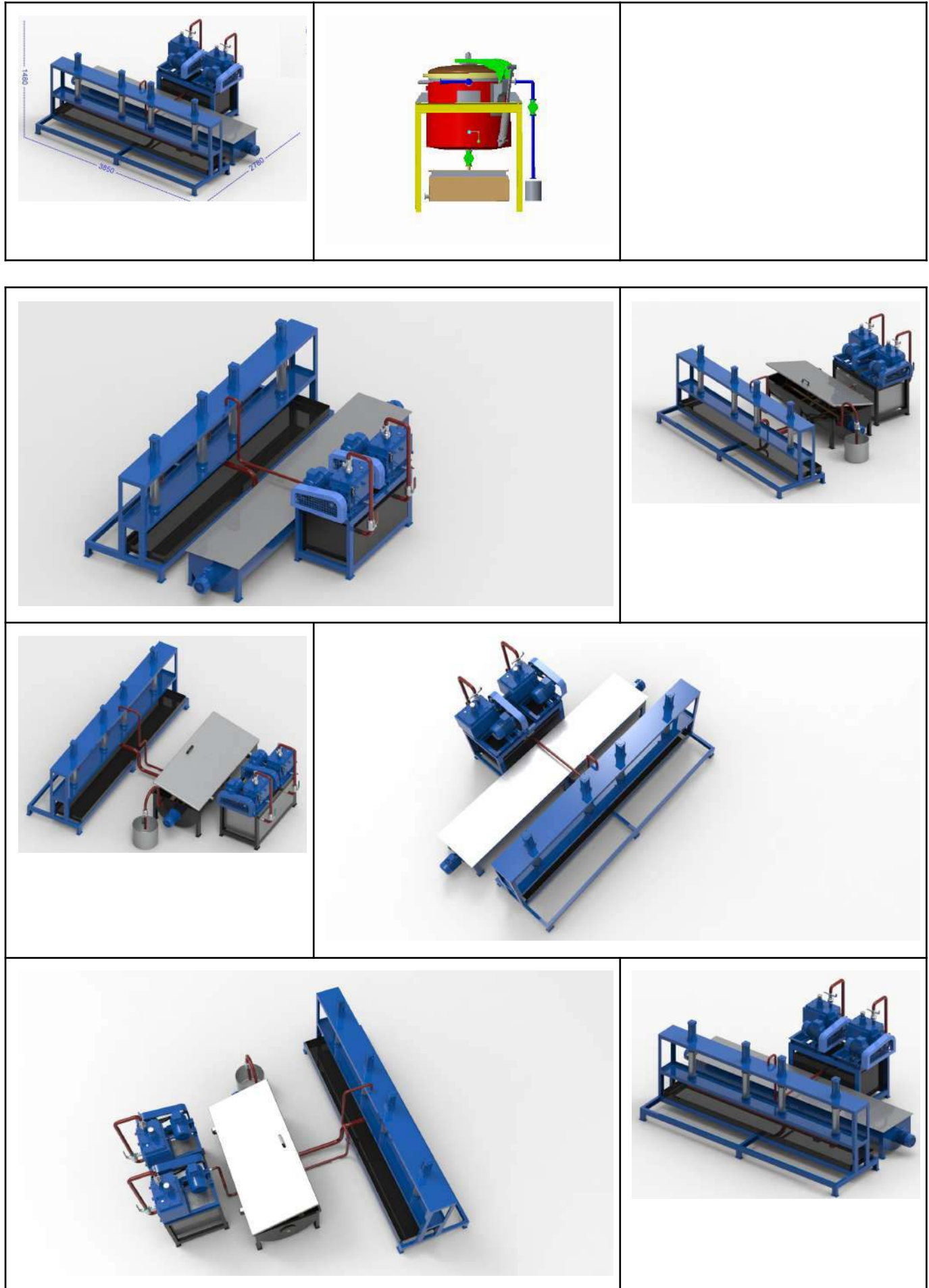
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

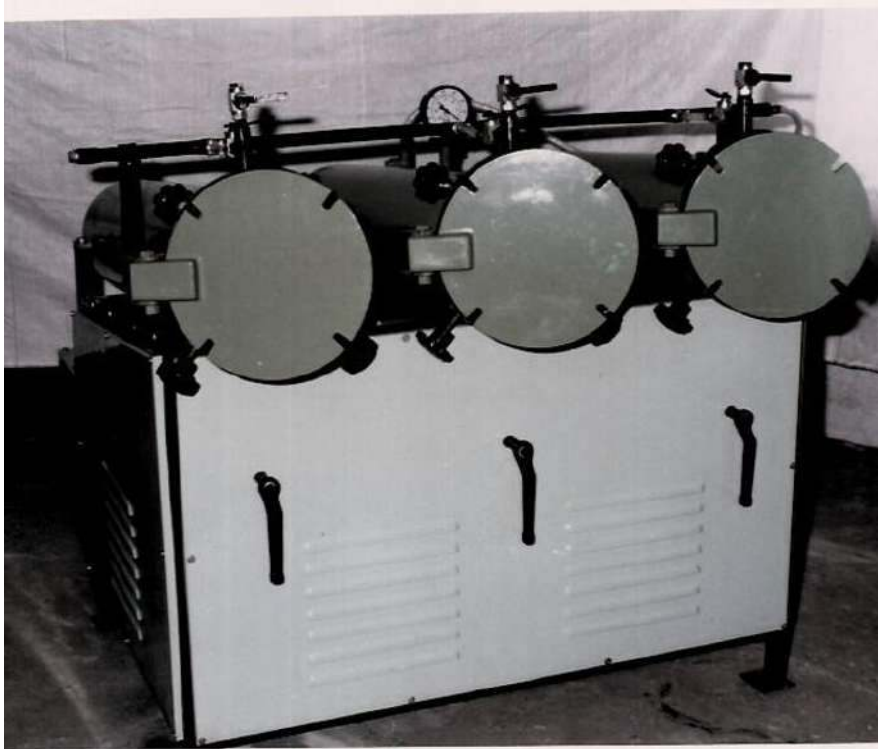
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

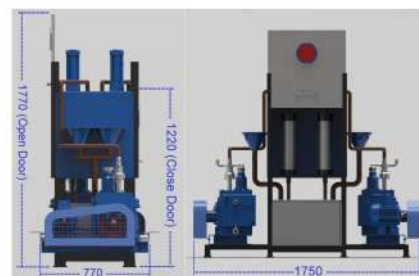
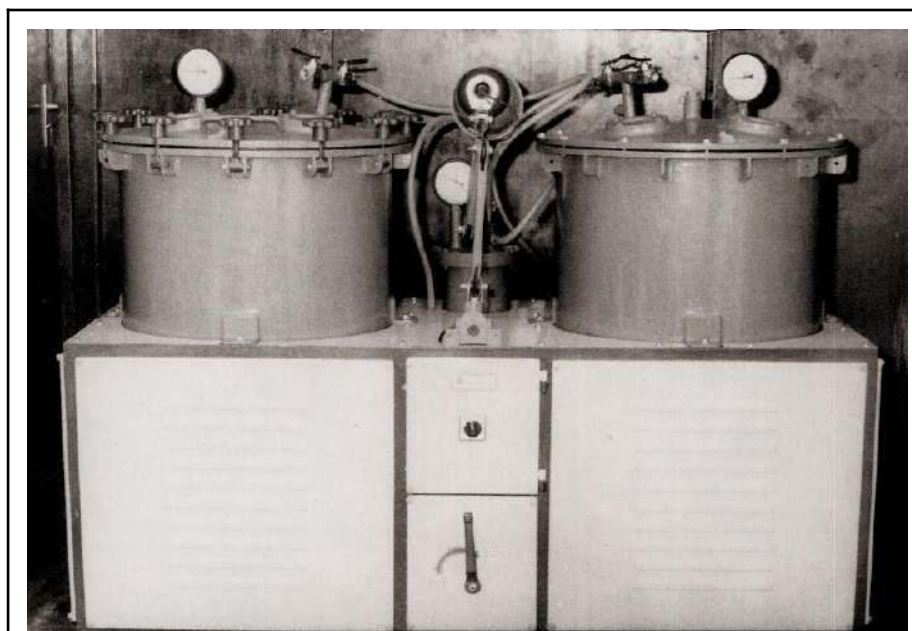
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



Weight :- ~ 500 kg.

WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

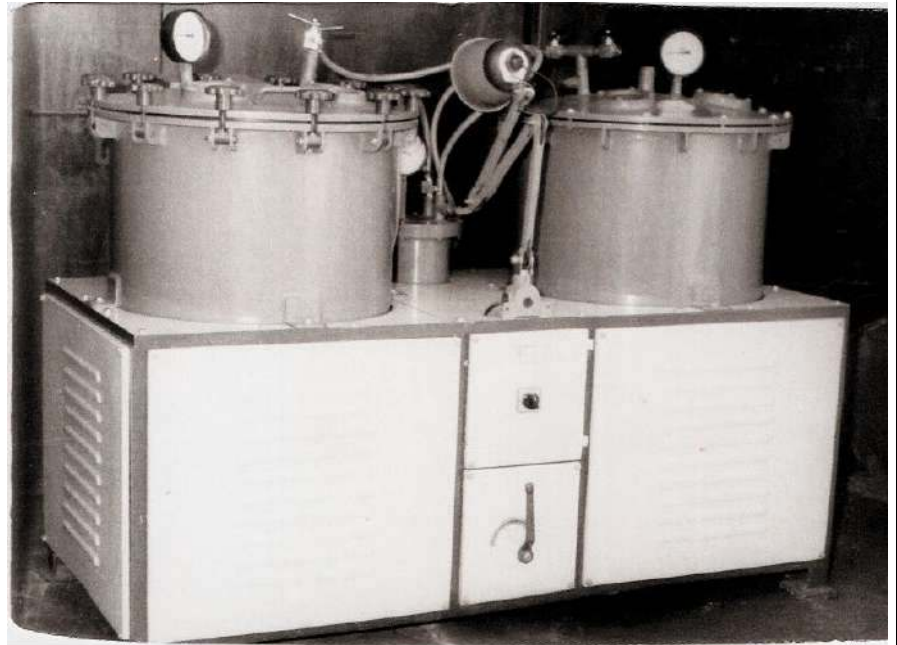
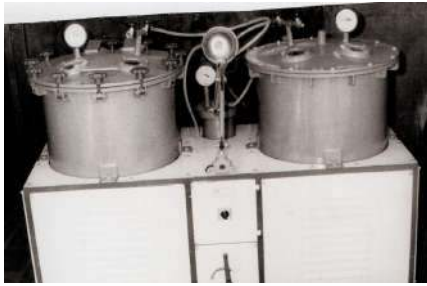
WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlcentrifugals.com https://www.whirlcentrifugals.com

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



SU - VAC
VACUUM
IMPREGNATION SYSTEMS

TRANSFORMERS & ELECTRIC MOTORS

TRANSFORMERS & ELECTRIC MOTORS

Vacuum Impregnation System

The system basically consists of:

- Impregnating CHAMBER.
- Impregnating LIQUID SOURCE TANK.
- Vacuum Pump to remove air (vacuum) from chamber and components before admitting liquid.
- Interconnecting piping for air, liquid etc.

A customised system of choice being a round chamber with easily operable lid and having built-in waste oil separator. A synthetic oil trap is provided for sealing the chamber against leakage. The chamber also has (a) Dial type vacuum gauge (b) Air admission valve (c) Liquid inlet at the bottom (d) Pump to the liquid tank.

The storage tank, generally, is of the same volume as that of chamber. It is provided with (a) Drain valve (b) Level indicator (c) Filling (d) Air admission valve.

The chamber is mounted at higher level than storage tank. The liquid flows back by gravity. The

Vacuum Pump is mounted at the same level for bigger system. All interconnecting piping, valves are provided with the system.

The special tapered systems are provided with (a) Sight & sight Glass, (b) Top (c) Connection for pressure air (d) Air Compressor (e) Heaters with thermostat & interlocking (f) Heating the chamber before liquid is admitted. (g) Level indicator. (h) Heaters. (i) Valves to accommodate special components (j) Moisture traps & vacuum line filter and non-return valve.

The complete system is customised to have cost, impregnating and storage tanks or used otherwise. This enhances the productivity as the idle time is minimised and each chamber is under operator's control.

Further the whole system is offered complete & ready to operate with self supporting electric piping and gauges.

Systems to suit customers specification can be designed/modified and supplied.

STANDARD SIZES AVAILABLE

Size of Chamber (Dia. x Ht.)	Approx. Volume Ltrs.
300 x 300	20
400 x 300	50
400 x 450	75
600 x 450	125
800 x 600	170
700 x 800	300
700 x 750	300
800 x 800	350
900 x 750	480
900 x 900	580

SU - VAC ENGINEERING
25A, Vides Industrial Estate, Opp. Chhatra Police Station, D.G. Circle, Ahmedabad-380 015. PH-07929
MFG. OF: VACUUM PUMP, FLUID COUPLINGS & VACUUM IMPREGNATION SYSTEM



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlcentrifugals.com <https://www.whirlcentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER

Four type of impregnation system



First Impregnation
Model, Year 1983



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER



WHIRLER CENTRIFUGALS PVT LTD

OFFICE : L605, GIDC, ODHAV, AHMEDABAD 382415, GUJARAT, INDIA

WORKS : 13,14,18,19 INDUSTRIAL ESTATE, VARSOLA, MAHEMDABAD, KHEDA 387130, INDIA.

info@whirlercentrifugals.com <https://www.whirlercentrifugals.com>

GST : 24AAACW1729R1ZX CIN : U29199GJ1990PTC014284



WHIRLER

