



The **IST 62** is a solvent recovery unit with a capacity of 60 litres. The tank and condenser are in stainless steel and make the unit suitable for all solvent. Plastic bags resistant to solvent and temperature allow an easy disposal of the residues. This digitally controlled unit is explosion proof and is in accordance with all safety standards and regulations.



IST 62 with vacuum and tanks

**Technical data : IST 62**

Dimensions (W x L x H):	90 x 57 x 115 cm (35 x 22 x 45 inches)
Weight:	110 Kg
Power supply:	230V Single phase 50/60Hz 3,2 KW 14A
Compressed air:	not needed
Exhaust:	Must be placed in a well ventilated room
Crate dimensions:	98 x 65 x 134 cm (39 x 26 x 53 in)
Crate weight:	135 Kg



## **Control panel**

The control panel is the easiest to operate, just a start button.

The unit switch OFF automatically when there is no more solvent to recover.

Control lights on the front panel indicates the status of the machine to the operator.

2 gauges show the temperature levels of both solvent and oil.

## **Digital**

For better accuracy and consistency, the unit is equipped with digital temperature controls. Temperature of oil, temperature of solvent fume, and maximum safety temperature can be programmed.

## **Easy operation**

The unit is very simple to operate and requires a very low and easy access maintenance. The solvent is put in plastic bags resistant to solvent and high temperature, bags are then used for the disposal of the residues. Stainless steel tank and condenser allow to recover all different solvent.

## **Safety**

The unit is an explosion proof equipment. It is in accordance with the high safety standards and regulations for those type of unit. Explosion proof control panel, pressure valve, double temperature control are features of this unit.



## VU 70

Vacuum unit for solvent recovery unit IST 62, with tank capacity of 70 liters. The unit is very easily connected to the recovery unit IST 62 by means of 1 teflon tube only. It can be adapted to existing IST 62.

This vacuum unit is necessary to recover the non chlorinated solvents.

These solvents have normally high boiling temperatures. Vacuum reduces those temperatures and allows to recover the non chlorinated solvents.



### Technical data: VU 70

Dimensions (W x L x H):	40 x 80 x 80 cm (16 x 32 x 32 in)
Weight:	25 Kg
Power supply:	Not needed
Compressed air:	6 bars minimum needed
Exhaust:	Must be placed in a well ventilated room
Crate dimension:	48 x 88 x 100 cm (19 x 35 x 39 in)
Crate weight:	35 Kg