

iTrans - Intelligent Blood Transportation and Haemovigilance Box

STRIDES
software solutions



**AUTOMATED DIGITAL
LOCKING**



**POSITIVE PATIENT
IDENTIFICATION**



**REALTIME
COMMUNICATION
WITH SUPER LOCK**



**HAEMOVIGILANCE
CHECKLIST**



**TIME TRACKING — TIME
SINCE ISSUE AND
VICE VERSA**



**DIGITAL DISPLAY
WHILE IN TRANSIT**



GPS TRACKING



**TEMPERATURE AND
HUMIDITY TRACKING**



**INTEGRATION
READY — HIS/LIS**



**REALTIME
DOCUMENTATION**



■ Advantage iTrans

- ◎ iTrans addresses the 3 key principles of Haemovigilance (as per SHOT)
 - 1) Positive Patient Identification
 - 2) Documentation
 - 3) Realtime Communication
- ◎ iTrans also enhances security and conservation of blood components and Lab samples during transit extending its utility to Hospital and Labs.

■ iTrans - How it works

iTrans is a special box with an embedded circuit, lock and a touch screen display on the top. The Box has a software embedded onto it. iTrans works in both standalone mode as well as in software integrated mode. The blood transportation box auto locks as per the patient id for whom the bags are issued. At the patient bed side, the blood transportation box opens only when the correct patient ID is entered on the box top touch screen. The blood transportation box allows remote locking by the blood banks incase of exceptions like reactive advanced test results, exceptions of temperature time etc.

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