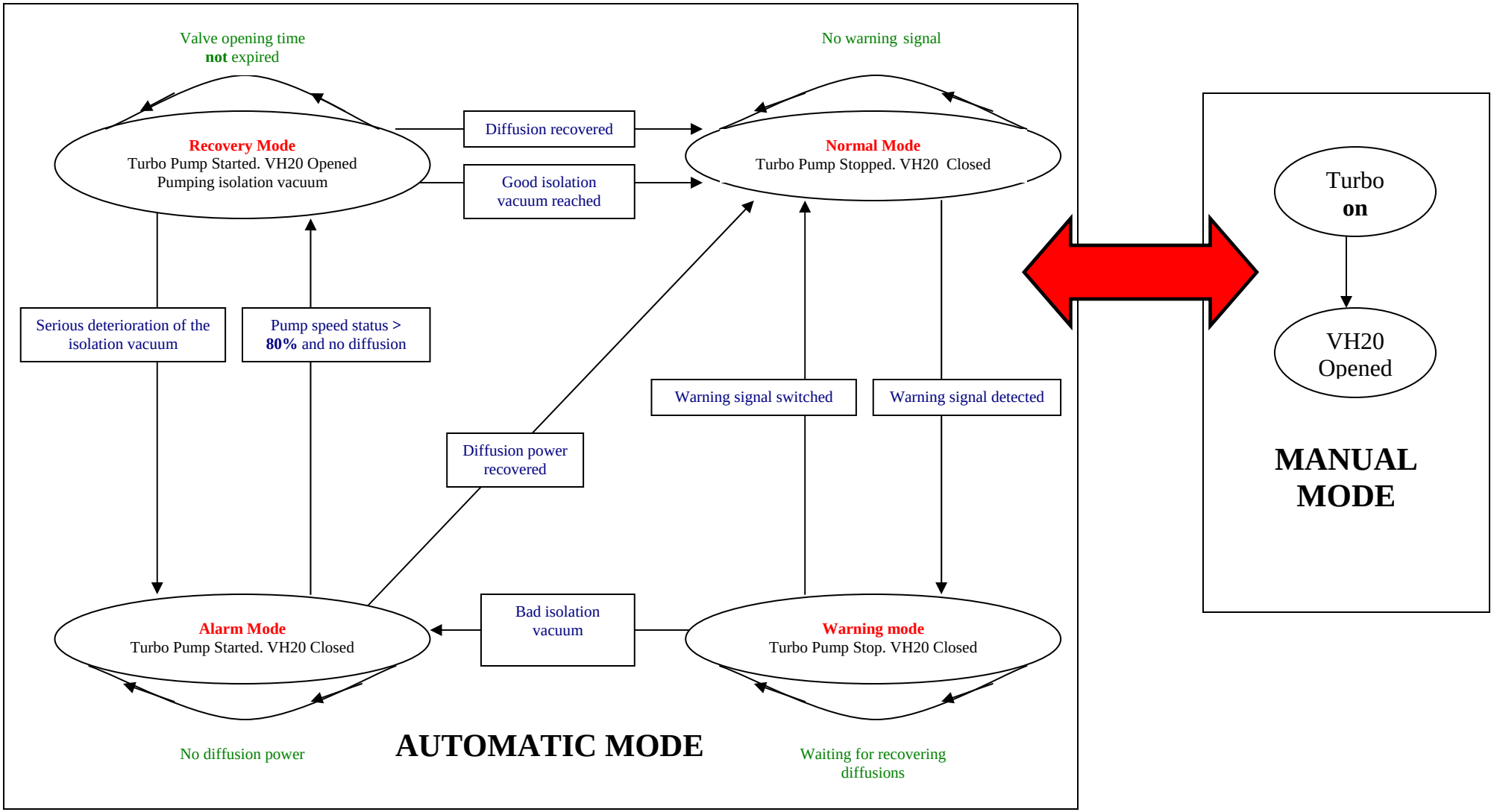State Diagram - Emergency Pump for Isolation Vacuum