

## EFFECTS OF CONTAMINATED OIL

- System wear & tear ● Cycle time variance ● Increase in rejections.
- Premature failure of system due to choking of valves / filters etc. resulting in high down time.

## CAUSES OF OIL CONTAMINATION

- Airborne dust, dirt, rust in the environment, which enter the system through air breather, seals etc.
- Metal particles that produced by abrasive wear, corrosion, surface fatigue in the system itself.
- Internally generated contaminations.

OML ELECTROSTATIC OIL PURIFIER is an elegant, modular and comparatively lightweight machine based on electrostatic oil cleaning principal reaching sub micronic level cleanliness.

