

# H2O Jet Field Service, Training and Preventive Maintenance

H2O Jet highly trained service technicians provides training, technical service, intensifier rebuild and preventive maintenance services to maintain your Flow style equipment in top operating condition

# **H20 Jet Training**

 1-day on-site training course to help users of Flow style equipment reduce down time, become more self-reliant, lower operating and repair costs and improve reliability of repairs

## **H20 Jet Technical Service**

 On-site service from factory trained service technicians is available for trouble shooting, repairs or help with upgrades to keep your intensifier running and making parts

## **H20 Jet Intensifier rebuild service**

- H2O Jet can rebuild your intensifier on-site or at our service center with high quality parts with a factory trained service technician
- Service includes dis-assembly, clean-up, replace parts and assembly and testing before shipping
- Provide a written analysis of what is wrong and what we did
- Replace HP Seals, LP seals and check valve repair kit for a standard rebuild and replace other parts as needed



# **H20 Jet Preventive Maintenance Program (PMP)**

- H2O Jet offers a 36 point comprehensive inspection for your Flow style pump, parts and components
- Benefits of the PMP program; improves operational efficiency and dependability, minimize maintenance costs, reduces unplanned downtime, improves part life and reduce downtime and enables end users to focus resources on core business

#### Intensifier

- 1. HP cylinders
- 2. Seal heads
- 3. HP seals
- 4. Liners
- 5. Plungers
- 6. Hydraulic head/cylinder
- 7. Mechanical/electrical switche
- 8. Piston assembly
- 9. O-rings
- 10. Check valves

#### Motor/Pump

- 11. Bearing grease
- 12. Vibration
- 13. Voltage check
- 14. Cable inspection

#### Hydraulic

- 15. Piston pump
- 16. Recirculation pump
- 17. Compensators
- 18. Bleeddown valve
- 19. Pressure gauges
- 20. Hose and fittings





#### **High Pressure System**

- 21. HP bent tubes
- 22. Attenuator
- 23. Valves
- 24. HP fittings

#### **Low Pressure System**

- 25. Water filters
- 26 Booster pump
- 27. Pressure switches
- 28. Pressure gauges

#### Cooling

- 29. Heat exchanger
- 30. Temperature gauges
- 31. Hoses

#### **Cutting Heads**

- 33. Actuator
- 33. on/off valve
- 34. Cutting head/orifices
- 35. Abrasive nozzle
- 36. HP tubing/fittings



For quotation or scheduling service in Michigan for training, field technical service, preventive maintenance or rebuilds contact:

Joel Hays - AHB Tooling and Machinery at:
Phone-800-991-4225
joel.hays@ahbinc.com

