



D.A.M.[®]

Patent Pending

Dualco Automated Multi Valve-Point Lube System

D.A.M.[®] automatically lubricates multiple valves, while maintaining accurate lubrication levels without under or over lubricating.

Automated lubrication:

- Uses an estimated 33% less grease than manual lubrication.*
- Applies Grease evenly to valve seats and achieves better grease coverage.
- Applies metered amounts giving your valves the best protection and performance.
- Nullifies the tradition of over lubricating. (Pumping grease in until it oozes out.)
- Globally can save millions on grease and up to 300,000 tons of CO₂ per annum.*

Reduces:

- Labor
- Waste
- Downtime
- Environmental Impact

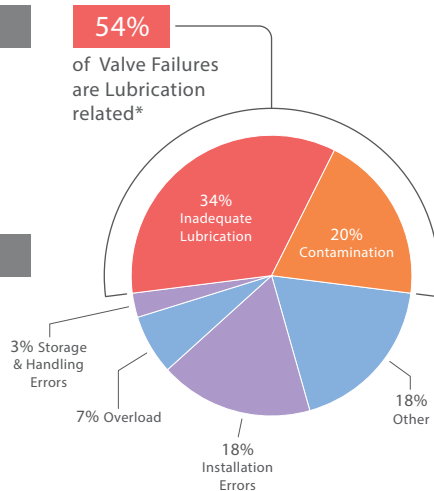
Increases:

- Valve Life
- Safety
- Productivity
- Profits

Applications:

- Wellheads
- Pipelines
- Offshore
- Manifolds
- Fracturing
- Industrial

Note: The DAM[®] can be used for many other applications, besides valves.



Keeps Personnel Out of the Red Zone!

Specifications

Operating Voltage	12/24 volts (DC) or 110 volts (AC)	
Ambient Temperature	-4°F to 104°F (-20°C to 40°C)	
Electrical Fuse	10 amp	
Lubricant	NLGI 1 - 4	
Pressure Range	500 - 3500 psi (34 - 240 bar)	
Enclosure	Dimensions (including lifting eye)	32" x 18" x 60" (W,D,H)
	Weight (fully outfitted, does not include discharge hoses)	445 lbs.
	Standard Color (Custom colors, zinc, galvanizing available)	Dualco Green
Material (Aluminum and Stainless enclosures available)	1/8" Steel Plate	
	Mobility	Lifting eye, Forklift slots & Hinge locking front panel.
Pump	Oz. / Min.	13.84
	Strokes / Min.	175.0
	Oz. per Stroke	0.08 (13 strokes per ounce)
	Lube Sealant	Bulk
	Ambient Temperature	70°F
	Air Supply Pressure	80 - 100 psi

*For Reference Only

