



HYDRAU-FLO®
Safety Solutions for Liquid Filling



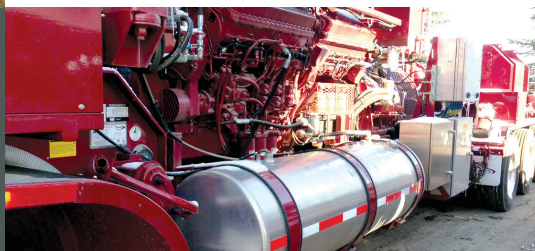
Greatly improves **safety** and **environmental** outcomes

- Removes the risk of tank ruptures from pressure build up during and after filling
- Removes fuel spray associated with pressurized systems
- Minimizes the risk of fire from fuel spillages
- Allows for ground level refueling

Non-pressure refuelling is industries best practice

- Low cost solution
- Improved filling times by up to *83%, adding thousands of production hours to truck fleets*
- Prevents overfilling, fuel spillage and waste
- Removes the operator from influencing fill levels
- Helps to eliminate fuel theft

* 83% is based on calculated time savings for refuelling a fleet of Rubber Tyred Gantry Cranes



Tested and Proven

- Based on a proven mechanical principle of spring opposed hydraulic pressure
- Simple installation
- Minimal maintenance
- CE certified
- Proven in extreme temperatures - 65°C (-85°F) with Environmental Exposure Certification
- Install base of over 30,000 units

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1-855-777-4001
www.northsideind.ca



FAST FILL FUELING SYSTEM



Precision, Quality & Innovation Since 1967

1400 Industrial Road West Kelowna, BC, Canada V1Z 1G5

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MINING

HYDRAU-FLO® Features

- Filling rates up to 1500lpm
- True zero pressure filling will never pressurize tanks and cause premature fatigue or tank rupture.
- Automatic shutoff prevents overfilling, fuel spillage, and environmental concerns.
- Increases equipment run time by reducing refueling time.
- Remote bumper fill options available



FRACKING

- NSI's complete Turn Key system includes: fuel tanks, bracketry, plumbing, fittings and valves (can also retrofit existing tanks)
- Significantly improves safety with safe point, remote filling location.
- Filling rates up to 1000lpm
- Non-Pressurized system reduces the risk of premature fatigue or tank rupture.
- Automatic shutoff. System cannot be overridden.

