

NLB 350 Series

High-Pressure Water Jetting System

Quick-Change
Conversion Kit
Ready



The NLB 350 Series water jetting units have been designed to meet the specific needs of contractors. Their quick-change, in-line fluid end design has fewer parts for increased operating efficiency and simpler maintenance. And, they can easily be converted to operate at pressures between 8,000 psi (552 bar) and 20,000 psi (1,400 bar).

With pressures up to 20,000 psi (1,400 bar) and flows to 74 gpm (279 lpm), the 350 Series pumps have the capacity to tackle the toughest water jetting applications. And, since the units are built around a slow running triplex plunger pump, wear and maintenance are minimized. You save money on parts and increase uptime.

Features include:

- ❑ Slow running plunger pump is built from high-grade stainless steel and provides unprecedented reliability.
- ❑ A heavy-duty poly-chain drive system with belt guard.
- ❑ Pump can be configured for pressures from 8,000 to 20,000 psi.
- ❑ NLB pressure conversion kits have fewer components.
- ❑ Accessory manifold with pressure gauge, rupture disc and by-pass valve.
- ❑ Water pressure actuated throttle control monitors operator demand and adjusts output.



The Leader in High-Pressure Water Jet Technology

350 Series Water Blaster



Available Pump Configurations:

	Model	GPM	LPM	PSI	BAR	
Model 350 425 HP	20350D	30	113	20,000	1,400	Plunger kit
	17350D	35	132	17,000	1,173	
	15350D	40	152	15,000	1,035	Conversion kit
	13350D	47	178	13,000	896	
	10350D	60	228	10,000	700	Plunger kit
	8350D	74	279	8,000	552	
Model 300 350 HP	20300D	27	102	20,000	1,400	Plunger kit
	17300D	31	117	17,000	1,173	
	15300D	34	128	15,000	1,035	Conversion kit
	13300D	39	147	13,000	896	
	10300D	51	194	10,000	700	Plunger kit
	8300D	64	242	8,000	552	

The 350 Series pumps can be quickly converted to operate at any of the above pressures/flows pressures with a simple kit.



The pressure and flow produced by the NLB 350 Series pumps makes it ideal for use with NLB's shellside cleaners.

Industrial Engine:

Pumping system includes a continuous duty six cylinder diesel engine rated for:

Model 350 - 425 hp (316 kw)

Model 300 - 350 hp (261 kw)

Trailer Mounting:

NLB has a number of trailer mounting options available for the 350 Series of high pressure water jetting system. Consult your sales representative for the trailer option that will best suit your individual needs.

Skid Mounting:

- ❑ Size: 7' wide x 7' 4" high x 12' long
(2.13 m wide x 2.24 m high x 3.66 m long)
- ❑ Weight 13,200 lbs. (5,987 kg)

Engine Driven Pumping Assembly:

- ❑ Slow running NLB Model 10350 reciprocating pump
- ❑ Three plunger mechanical lubrication
- ❑ Poly-chain drive with guard (optional gear pac)
- ❑ 175 gallon (662 l) fuel tank with gauges
- ❑ 24 volt heavy-duty electrical system
- ❑ Inlet water filter
- ❑ 30,000 lb. oil-filled pressure gauge with snubber
- ❑ Accessory manifold with relief valve
- ❑ All necessary plumbing and operating controls

Optional Accessories:

- ❑ NCG10-286 cleaning lance and SPIN NOZZLES®
- ❑ NLB FC10-800 Foot Valve
- ❑ NLB Concrete Buster® hydrodemolition systems

Specifications subject to change without notice

All Units Are Factory Tested Before Shipment

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The Leader in High-Pressure Water Jet Technology

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