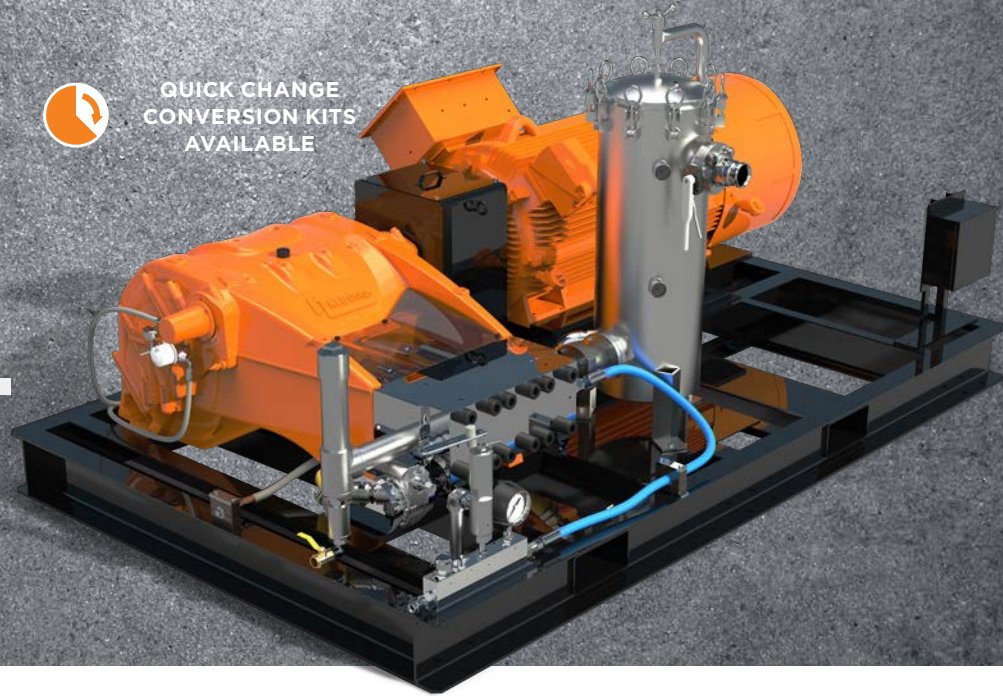


605 SERIES ELECTRIC

**RUGGED AND
RELIABLE.**



QUICK CHANGE
CONVERSION KITS
AVAILABLE



NLB's newest line of water jetting units are built around the innovative Model 605 Series convertible pump. This pump, with its quickchange, in-line fluid end design, has fewer parts for increased operating efficiency and easier maintenance. And, it requires only a simple conversion kit to operate at pressures between 4,000 psi (275 bar) and 40,000 psi (2,800 bar).

The NLB 605 Series units are built using the same rugged, reliable designs that have been field proven for over 50 years. The units come standard with features like low water pressure shut-down and a high-quality electric motor starter. All operating controls, including the pressure compensating by-pass valve and pressure gauge with snubber, are mounted on a separate accessory manifold, which provides additional protection for these important components.

FEATURES INCLUDE

- Slow running plunger pump is built from high-grade stainless steel and provides unprecedented reliability
- Pump can be configured for pressures from 4,000 to 40,000 psi
- NLB pressure conversion kits have fewer components
- Accessory manifold with pressure gauge, rupture disc and by-pass valve
- Diesel and electric-powered models are available, each mounted on a heavy-duty trailer or steel skid

INDUSTRIAL ENGINE

Pumping system includes a TEFC electric motor and a combination non-reversing magnetic starter with fuse protection and stop/start push buttons. The system is completely pre-wired for 460 volt service and comes complete with a safety disconnect.

- **Model 500** - 500 hp (373 kw)

SKID MOUNTING

- Size: 7' wide x 7' 4" high x 12' long
Approx. (2.13 m wide x 2.24 m high x 3.66 m long)
- Weight: 18,000 lbs. (8,165 kg) approx.

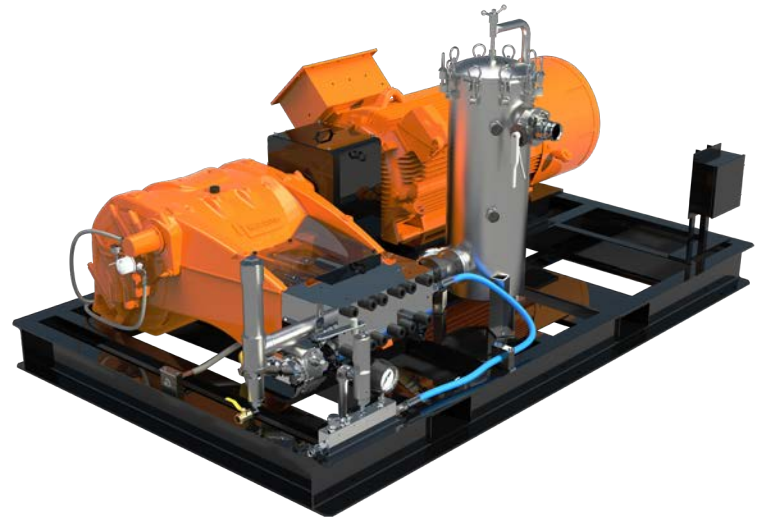
ENGINE DRIVEN PUMPING ASSEMBLY

- Slow running NLB Model 605 reciprocating pump
- Three plunger lubrication
- V-belt drive with guard (optional gear pac)
- 30,000 lb. oil-filled pressure gauge with snubber
- Polypropylene water tank
- Accessory manifold with by-pass valve
- All necessary plumbing and operating controls



Did you know?

NLB can custom configure pump units to meet your specific requirements. This model has the motor positioned over the pump for a smaller footprint.



- Plunger Kit is required to convert between models.
- ◇ Conversion Kit is required to convert between model sections.

AVAILABLE PUMP CONFIGURATIONS

MODEL	GPM	LPM	PSI	BAR	KITS
MODEL 500 - 500 HP					
4500E	200	757	4,000	275	◇
6500E	143	541	6,000	415	◇
8500E	107	405	8,000	550	●
10500E	86	326	10,000	700	●
15500E	57	216	15,000	1,000	●
20500E	43	163	20,000	1,400	●
35500E	25	93	35,000	2,450	◇
40500E	22	83	40,000	2,800	



CONVERSION KITS

Contact your local sales representative for kit availability and pricing.



ALL UNITS ARE CERTIFIED AND FACTORY TESTED BEFORE SHIPMENT

Specifications subject to change without notice.