

The Pump People.

- ▶ API/Oil & Gas
- ▶ Commercial
- ▶ Industrial
- ▶ Irrigation
- ▶ Mining
- ▶ Municipal





PRODUCT SERIES	VERTICAL TURBINE PUMPS		
PUMP TYPE	DEEP WELL VTP	CLOSE COUPLED VTP	API - CLOSE COUPLED
ISO 9001	✓	✓	✓
CERTIFICATIONS & STANDARDS	NSF 61 & 372 complete pump		API 610 Standard
BOWL SIZES	6" - 30"		
FLOW	50 - 20,000 USGPM		
HEAD	To 2,000 Ft. (865 PSI)	To 2,000 Ft. (865 PSI)	To 3,000 Ft. (1,300 PSI)
DRIVERS	VSS & VHS Electric Motors - up to 1500 HP Right angle gear drives		VSS Electric Motors To 2,500 HP
DESCRIPTION	Oil lubricated or water injection lineshaft Threaded or flanged column pipe	Product lubricated or enclosed lineshaft Mechanical seal or Packed stuffing box	VS-1 vertically suspended single casing VS-6 vertically suspended double casing
MATERIALS	Bowls: Cast iron enameled, ductile iron, steel, stainless steels, duplex Impellers (collected or keyed): Bronze, Ductile Iron, Steel, 316 SS, duplex Bearings: Bronze, marine rubber, carbon graphite, engineered composites Column Pipe: threaded or flanged Discharge Heads: Fabricated LDF, NF, NTF, NUF; Cast Iron 150# & 300#		
FEATURES & OPTIONS	Extra lateral when required Chrome plated shafts LH or RH oil tube Special coatings (NSF61, etc.)	Single or dual wear rings Dynamic balanced impellers Torsional & Lateral Vibration Analysis Low NPSH Hydraulics	API -610 Materials Classes: I-1, I-2, S-1 thru S-9 C-6, A-7, A-8, D-1 150# - 1500# ANSI Ratings
APPLICATIONS	Agricultural Irrigation Municipal Water Supply Industrial Process Water Golf Course & Turf Irrigation Dewatering	Municipal Potable Water Supply Cooling Tower Service Mine Dewatering Desalinization Marine	Pipeline Booster, Condensate Return, Light Hydrocarbon Transfer, Crude Oil Booster, Flare Knockout, Secondary Recovery injection, Offshore Fire Water & Process Water, Aircraft Hydrant Fueling, Slop Oil, Cooling Tower Water/brine injection



SUBMERSIBLES

CAST SERIES



NSF 61 & 372 complete pump

To 2,000 Ft. (865 PSI)

Submersible electric
to 1,500 HP

Vertical deep well, vertical inline or
horizontal booster

Single or dual wear rings
Dynamic balanced impellers
Chrome plated shafts
Special coatings (NSF 61, etc.)

Agricultural Irrigation
Municipal Water Supply
Industrial Process Water
Dewatering
Offshore Platforms

TEST CAPABILITIES

National Pump maintains three (3) test facilities in Glendale, Arizona; Lubbock, Texas; and Olive Branch, Mississippi. Test capabilities include:

PERFORMANCE

Flows to: 20,000 USGPM
Heads to: 1,730 feet (750 psi)
Horsepower: 5 - 1,000 HP @ 3,600 rpm
1,800 rpm, 900 rpm
Voltage: 460V & 4160V

TEST TYPES

Bowl Assembly performance
String test (job pump & motor)
Mechanical Run
NPSH
Hydrostatic
Vibration
Witnessed & non-witnessed

National Keeps You Pumping Around The World

From gold mines to golf courses to grain fields, our pumps are hard at work around the world. Serving commercial, industrial, municipal, power, residential, mining, oil and gas, and agricultural irrigation needs, each National Pump produced is an individual pumping system designed to do a specific pumping job. Precisely matched drivers, discharge heads, impellers, bowls and column /shaft assemblies deliver consistent pumping capacity.

We offer a full range of vertical turbine and submersible pumps, water or oil lubricated, of threaded or flanged construction, with capacities to 20,000 GPM and pressures up to 1,500 PSI. All pump models are in stock as standard materials, and they can be customized at the service center level. We also manufacture custom pumps, using special alloys and coatings to suit your specific needs. We have multiple patterns in order to meet special alloy requirements in a timely manner.

Proud member of American Petroleum Institute and these organizations:



Creating Quality Pump Systems and Satisfied Customers

OUR HISTORY

Leadership
Timeline

1969 - 1974
Slim
Oliver
Owner/President

1969

Slim Oliver founds National Pump in Lubbock, TX. NPC purchases the original M8, M10, M12 & M14 pump designs.



1974 - 1982
Irvin
Spitler
Owner/President

1974

National Pump moves to Peoria, AZ. Slim Oliver sells NPC to Irvin Spitler for existing assets and a Red Cadillac. Jerry Bennett becomes Exec. V.P.



1979

Powell Duffryn acquires NPC. Roger Jeschke joins NPC in Aug 1979. Allen Hobratschk joins in Jan 1980.



1982 - 1989
Dennis
Willett
President

1981

Peoria, AZ plant constructed and operated the first test facility, 4" & 12" test lines and up to 350 HP.



1982

NPC & Saudi National Pump (SNP) joint venture created to manufacture column pipe, tube & shaft and assembles vertical turbine pumps to sell to local agricultural markets. Joint venture lasted until 1996. The operation (SMI) still exists and is a major supplier to NPC today.



1989 - 1994
Allen
Hobratschk
President

1989

NPC headquarters relocated to Atlanta, GA to best serve the industrial market. Allen H. becomes president of NPC.

1994

NPC headquarters returns to Peoria, AZ. Roger Jeschke, President, develops limited partnership with Powell Duffryn. New branches open in FL, TX, CA, GA, MS



1994 - 2013
Roger
Jeschke
Owner/President

1998

Roger & Allen purchase remaining shares from Powell Duffryn.



2001

NPC acquires Georgia Pacific pump company, Vienna, GA to provide customers with 4" & jet pump water systems products.

2002

NPC acquires Golf Course Irrigation Services (GCIS), Olive Branch, MS to enter into the golf course packaged pump station and industrial markets.



2008

NPC moves main office to a larger 35,000 sq.ft. location in Glendale, AZ. A new test facility is built.



2010

NPC is acquired by The Gorman-Rupp Company to enter the Vertical Turbine Pump market.



2011

NPC Glendale, AZ facility becomes ISO 9001 Certified, and adds 4160V test capability. MS Branch undergoes office renovation.



2012

NPC Glendale, AZ doubles facility size to accommodate growth in deep well and engineered markets. MS Branch undergoes plant expansion and improvements to meet growth requirements in agriculture and industrial markets.



2013

NPC's vertical & submersible turbine pump bowl assemblies become certified to NSF/ANSI 61-G & NSF/ANSI 372 standards. NPC acquires American Turbine Pump with locations in Lubbock, TX, Houston, TX and Fresno, CA.



2014 - 2018
Allen
Hobratschk
President

2014

NPC acquires Bayou City Pump, to expand capabilities and services into the Marine Market. NPC & ATP Lubbock, TX & Fresno, CA branches consolidate operations. Lubbock expands tube and shaft operations.



2015

Glendale, AZ branch installs a 20-inch test line to allow testing of the H30 pump, delivering flows to 20,000 GPM.



2019
Steve
Anglin
President

SWP/NPC Era

Powell Duffryn Era

NPC LLC Era

Gorman-Rupp Era

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