



Delivering Pump and Pump Systems Reliability, Quality and Service Since 1969

Glendale, Arizona





Certificate No. 13778





O	ומס	ODU	ODUCT	ODUCT S	ODUCT SER

PUMP TYPE

ISO 9001

CERTIFICATIONS & STANDARDS

BOWL SIZES

FLOW

HEAD

DRIVERS

DESCRIPTION

MATERIALS

FEATURES & OPTIONS

APPLICATIONS

VERTICAL TURBINE PUMPS

DEEP WELL VTP

CLOSE COUPLED VTP

NSF 61 & 372 complete pump

6" - 30"

50 - 20,000 USGPM

To 2,000 Ft. (865 PSI)

VSS & VHS Electric Motors up to 1500 HP Right angle gear drives

Oil lubricated or water injection lineshaft

To 2,000 Ft. (865 PSI)

Threaded or flanged column pipe

Product lubricated or enclosed lineshaft

Mechanical seal or Packed stuffing box **VSS Electric Motors** To 2,500 HP

To 3,000 Ft. (1,300 PSI)

API - CLOSE COUPLED

API 610 Standard

VS-1 vertically suspended single casing

VS-6 vertically suspended double casing

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#

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

Agricultural Irrigation Municipal Water Supply Industrial Process Water Golf Course & Turf Irrigation Dewatering

Muncipal 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

DJ Gongol & Associates, Inc.

PO Box 180 | West Des Moines, IA 50061-0180 4328 North Dawson | Cumming, IA 50061 515-223-4144 | 515-981-0581 fax info@gongol.net



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

Mechanical Ru

NPSH Hvdros

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



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OUR HISTORY



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.

Peoria, AZ plant

constructed and operated the first

test facility, 4" & 12"

test lines and

up to 350 HP.

1974

1981

Oliver

1969 - 1974

Irvin Spitler

1982 - 1989

Dennis

Willett

1994 - 2013 Roger

Jeschke

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



1974 - 1982

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



1982

1979

1969

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.

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

1989 1989 - 1994 Allen Hobratschk

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



Roger & Allen purchase remaining shares from Powell Duffryn.

1998

2001

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



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

2002

2008

NPC moves main office to a larger 35,000 sq.ft.

location in Glendale, AZ. A new test facility is built.



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

2010

2012

2014

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.

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.

2014 - 2018

Allen Hobratschk

> 2019 Steve Anglin

NPC Glendale, AZ facility becomes 2011 ISO 9001 Certified, and adds 4160V test capability. MS Branch undergoes office renovation.



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.



Glendale, AZ branch installs a 20-inch test line to allow testing of

the H30 pump, delivering flows to 20,000 GPM.



ARIZONA (Main Office)

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Era NSF.

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2015