



Certificate of Compliance

Certificate: 1852060 (224918)

Master Contract: 224918

Project: 70150725

Date Issued: 2017-10-18

Issued to: **Wilden Pump & Engineering LLC**
22069 Van Buren St
Grand Terrace, California 92313-5607
USA

Attention: Mark Stevens

The products listed below are eligible to bear the CSA Mark shown



Issued by: *James Sekerak*
James Sekerak

PRODUCTS

CLASS - C330590 - GAS ACCESSORY DEVICES-NATURAL GAS-OPERATED DIAPHRAGM PUMPS
CERTIFIED TO-U.S. STANDARDS

CLASS - C330510 - GAS ACCESSORY DEVICES-NATURAL GAS-OPERATED-DIAPHRAGM PUMPS

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.

Model Number:

(GPX,GPS)1/(AA,SS)AAA/(XBS,BNS)/BN/(A,S)BN

Size (inch)

½"-NPT(F)

(GPX,GPS)(200/230)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)

1"-ANSI

(GPX,GPS)(200,230)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/0504

1"-DIN

(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/(0677,0730)

1-NPT(F)

(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, F)/(A,S)(BN,TF)/(0695,0696,0697,0698)

¾"-NPT(F)

(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/(0014,0678)

1"-BSPT(F)

Note: Natural Gas Temperature Range is +32°F to +125°F

**CLASS - C330590 - GAS ACCESSORY DEVICES-NATURAL GAS-OPERATED DIAPHRAGM PUMPS
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<u>Model Number:</u>	<u>Size (inch)</u>
(GPX,GPS)1/(AA,SS)AAA/(XBS,BNS)/BN/(A,S)BN	½"-NPT(F)
(GPX,GPS)(200/230)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)	1"-ANSI
(GPX,GPS)(200,230)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/0504	1"-DIN
(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/(0677,0730)	1-NPT(F)
(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, F)/(A,S)(BN,TF)/(0695,0696,0697,0698)	¾"-NPT(F)
(GPX,GPS)(200,220)/(AA,SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A,S)(BN,TF)/(0014,0678)	1"-BSPT(F)
GPS400/AAAAA/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF)	1-½"-ANSI
GPS400/AAAAA/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF)/0504	1-½"-DIN
GPS420/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)	1-½"-NPT(F)
GPS420/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)/0014	1-½"-BSPT(F)
GPS430/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)	1-½"-ANSI
GPS430/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)/0504	1-½"-DIN
GPS820/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)	2"-NPT(F)
GPS820/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)/0014	2"-BSPT(F)
GPS830/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)	2"-ANSI
GPS830/(AAA,SSS)(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)/0504	2"-DIN
GPS1520/SSS(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)	3"-NPT(F)
GPS1520/SSS(AA,SS)/(ZWS,TWS,TXU)/(WF,TF)/(WF,ATF,STF)/0014	3"-BSPT(F)
GPS1530/SSS(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)	3"-ANSI
GPS1530/SSS(AA,SS)/(ZWS,TWS,TXU)/(TF,WF)/(WF,ATF,STF)/0504	3"-DIN

Note: Natural Gas Temperature Range is +32°F to +125°F

APPLICABLE REQUIREMENTS

ANSI LC 6-2008 *Natural Gas Operated Diaphragm Pumps*

CSA Technical Information Letter No. R-14 June 6, 2003 *Natural Gas Operated Diaphragm Pumps*



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70150725	2017-10-18	Addition of GPS200 Series. The 1" bolted pumps with identification code "200" will be rebranded to "220" for Process fluid threaded connections and "230" for process fluid flange connections. Rebrand Model Series "PS1" as "GPS1".
70046727	2015-11-11	Addition of NGODP Pumps (XPS400, XPS420, XPS820 and XPS1520Series) per ANSI LC6-2008.
2698977	2014-02-21	Addition of the PTFE valve balls (TF) as alternate construction to the PX1 model. Revise Figure 93. Add Figures 95-96.
2517922	2012-05-04	Update certification due to FIR findings. Revise Figures 26, 71, 85.
2132231	2009-03-26	Addition of the alternate die cast center section for the PX1 and PX200 series models. Update to ANSI LC 6-2008. Revised Figures 17, 21, 23, 24, 26, 28, 30, 36, 39-41, 45, 46, 48, 71, 73-78. Add Figures 79-94.
1905934	2007-05-14	Addition of the aluminum and stainless steel ¾-inch NPT (female) discharge manifolds as an alternate construction to the currently certified PX200 series Natural Gas-Operated Diaphragm Pumps.
1878876	2007-02-22	Addition to certification of the 1-inch PX200/(AA, SS)AAA/(XBS, BNS, TXU)/(BN, TF)/(A, S)(BN, TF)/039(1, 2) Natural Gas-Operated Diaphragm Pump with (conductive)Buna-N and PTFE with (conductive)Buna-N diaphragms. Add figures 60-78.
1852060	2006-12-14	Original Certification of the 1/2-inch PX1/(AA, SS)AAA/(XBS, BNS)/BN/(A, S)BN/0390 Natural Gas-Operated Diaphragm Pump in aluminum and stainless steel with Buna diaphragms.