



# PIG LAUNCHER/RECEIVER QUOTATION REQUEST

## Customer Contact Information

CONTACT FIRST NAME*	CONTACT LAST NAME*	
TITLE*		
COMPANY*		
STREET ADDRESS*		
CITY*	STATE*	ZIP*
PHONE*	FAX	EMAIL*

<p><b>LAUNCHER</b></p> <p><input type="checkbox"/> Oversize Barrel portion only</p> <p><input type="checkbox"/> Skid Mounted</p> <p><input type="checkbox"/> Complete System with by-pass, connect piping, skid mounted</p>	<p><b>RECEIVER</b></p> <p><input type="checkbox"/> Oversize Barrel portion only</p> <p><input type="checkbox"/> Skid Mounted</p> <p><input type="checkbox"/> Complete System with by-pass, connect piping, skid mounted</p>
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## TYPE OF PIGGING SYSTEM

**Conventional Horizontal System for launching and/or receiving Cleaning/Displacement/Batching pigs**

Option for also launching and receiving Inline Inspection Pigs.

State max length of ILI Pigs: \_\_\_\_\_ ft \_\_\_\_\_ in

**Automated PLC Pigging System for automatically launching Spherical Pigs only**

Note: Automated PLC Pigging systems control the upward and downward movement of the primary and secondary launch pins which are gas driven utilizing pipeline gas pressure. The PLC driven controls require a 24 VDC power supply. The System will launch spherical pig either at the control panel locally, or on a pre-determined time interval, or from a remote signal. Optional hydraulic or electric driven pins are available. A valve control panel can be provided for the valves equipped with actuators. Standard units will hold 10 spherical pigs up to the 12" size and 8 spherical pigs in 14" and larger sizes.

**Automated PLC Pigging System for automatically launching Spherical Pigs and also manual launching of Cleaning/Displacement/Batching Pigs and ILI Pigs**

Include all necessary valves and piping (mainline trap valve, mainline by-pass, trap by-pass valve, kicker valve, drain valve, vent valve, gage valve)

Include valve actuators on mainline valves.

**State preferred type actuator**

Gas     Gas/Hydraulic     Electric

## Design Conditions:

ASME DESIGN CODE:

B31.8     B31.4     B31.3     ASME SEC VIII WITH STAMP     ASME OTHER

**If ASME Other:**

DESIGN FACTOR

.6     .5     Other

**If Other:**

FLANGE RATING

DESIGN PRESSURE

TEST PRESSURE

## Design Temperature:

MIN	MAX

SPECIAL MATERIAL REQUIREMENTS

SURFACE PREPARATION AND FINISH

*Allow 5-7 working days to receive quotation. If needed earlier, please contact factory.*

### **Contact Information**

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#### **PIPELINE EQUIPMENT INC.**

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