

PETROLEUM CORO-VANE® PUMPS (TRUCK: PZ-SERIES)

DECEMBER 1, 2013

MODEL NUMBER

BASE X X X X X X X

BASE MODEL

<b>Basic pump</b>	Model PZ7	Standard	\$1,803	PZ7
Shipping weight for bare pump lb. (kg.)	98 (44)			

SPECIFICATION FIELDS

<b>Strainer (a)</b>	No strainer	Standard	No charge option	N
	Strainer	Optional	\$226	S

<b>Internal bypass valve</b>	Standard valve	Standard	No charge option	S
	Air operated valve (AOV)	Optional	\$356	A

<b>Bypass valve spring</b>	Low (50 to 75 psi)	Optional	No charge option	1
	Standard (75 to 100 psi)	Standard	No charge option	2
	High (100 to 125 psi)	Optional	No charge option	3

<b>Seal O-ring material</b>	Viton®	Standard	No charge option	D
	Buna-N	Optional	No charge option	A

<b>Seal seat material</b>	Cast iron	Standard	No charge option	2
	Stainless steel	Optional	\$312	1
	Ni-resist	Optional	\$107	3

(a) Strainer is attached to the pump when specified by suffix "S" in the configured string. When the strainer is required separate from the pump, order using the Part Number found in the Strainer Assembly table listed below.

Inlet Flange

<b>Standard</b>	2" NPT	Standard	No charge option	E
	2½" NPT	Standard	No charge option	J
<b>Optional</b>	2" BSPT	Optional	\$100	M
	2½" BSPT	Optional	\$100	N
	2" Weld	Optional	\$100	F
	2½" Weld	Optional	\$100	K

Outlet Flange

<b>Standard</b>	2" NPT	Standard	No charge option	E
	2½" NPT	Standard	No charge option	J
<b>Optional</b>	2" BSPT	Optional	\$100	M
	2½" BSPT	Optional	\$100	N
	2" Weld	Optional	\$100	F
	2½" Weld	Optional	\$100	K

PART OPTIONS - REPAIR KITS

Description	Pump Model	Part Number	List Price
Recommended repair kit (includes seals, blades, sideplates, bearings, and gaskets)	PZ7	5497-X1A (Buna-N)	\$643
		5497-X1D (Viton®)	\$717

ACCESSORY OPTIONS - STRAINER ASSEMBLY

Strainer assembly (b)	Seal material	Strainer Assembly Part Number	List Price
	Viton® (standard)	5422-XD	\$226
	Buna-N (optional)	5422-XA	\$226

(b) Strainer assembly ordered by part number when not assembled to the pump.

ACCESSORY OPTIONS - AIR OPERATED VALVE ASSEMBLY (AOV)

Air operated valve assembly (AOV)	Pump Model	AOV Part Number	List Price
	PZ7	5470-X	\$356

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PETROLEUM CORO-VANE® PUMPS (TRUCK: PZ-SERIES)

DECEMBER 1, 2013

MODEL NUMBER

BASE X X X X X X X

BASE MODEL

Basic pump	Model PZ10	Standard	\$1,943	PZ10
Shipping weight for bare pump lb. (kg.)	120 (55)			

SPECIFICATION FIELDS

Strainer (a)	No strainer	Standard	No charge option	N
	Strainer	Optional	\$226	S

Internal bypass valve	Standard valve	Standard	No charge option	S
	Air operated valve (AOV)	Optional	\$356	A

Bypass valve spring	Low (50 to 75 psi)	Optional	No charge option	1
	Standard (75 to 100 psi)	Standard	No charge option	2
	High (100 to 125 psi)	Optional	No charge option	3

Seal O-ring material	Viton®	Standard	No charge option	D
	Buna-N	Optional	No charge option	A

Seal seat material	Cast iron	Standard	No charge option	2
	Stainless steel	Optional	\$312	1
	Ni-resist	Optional	\$107	3

(a) Strainer is attached to the pump when specified by suffix "S" in the configured string. When the strainer is required separate from the pump, order using the Part Number found in the Strainer Assembly table listed below.

Inlet Flange

Standard	2" NPT	Standard	No charge option	E
	2½" NPT	Standard	No charge option	J
Optional	2" BSPT	Optional	\$100	M
	2½" BSPT	Optional	\$100	N
	2" Weld	Optional	\$100	F
	2½" Weld	Optional	\$100	K

Outlet Flange

Standard	2" NPT	Standard	No charge option	E
	2½" NPT	Standard	No charge option	J
Optional	2" BSPT	Optional	\$100	M
	2½" BSPT	Optional	\$100	N
	2" Weld	Optional	\$100	F
	2½" Weld	Optional	\$100	K

PART OPTIONS - REPAIR KITS

Description	Pump Model	Part Number	List Price
Recommended repair kit (includes seals, blades, sideplates, bearings, and gaskets)	PZ10	5498-X1A (Buna-N)	\$723
		5498-X1D (Viton®)	\$780

ACCESSORY OPTIONS - STRAINER ASSEMBLY

Description	Seal material	Strainer Assembly Part Number	List Price
Strainer assembly (b)	Viton® (standard)	5422-XD	\$226
	Buna-N (optional)	5422-XA	\$226

(b) Strainer assembly ordered by part number when not assembled to the pump.

ACCESSORY OPTIONS - AIR OPERATED VALVE ASSEMBLY (AOV)

Description	Pump Model	AOV Part Number	List Price
Air operated valve assembly (AOV)	PZ10	5462-X	\$356

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