

CITY OF KOTZEBUE RESOLUTION NO. 25-24

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KOTZEBUE ACCEPTING AND APPROVING AN AWARD TO SHORELINE PETROLEUM AS PER ITS RESPONSE TO ITB 25--12 IN THE AMOUNT OF ONE HUNDRED AND FIVE THOUSAND, ONE HUNDRED AND SEVENTY-SEVEN DOLLARS AND ONE CENTS (\$105,177.01) FOR SHOP OILS AND FLUIDS AND URESCO CONSTRUCTION MATERIALS IN RESPONSE TO ITB 25-04 IN THE AMOUNT OF FIFTY-TWO THOUNSAND AND EIGHT HUNDRED DOLLARS AND NO CENTS (\$52,800.00) FOR CITRIC ACID.

WHEREAS, CY2025 ITBs for the Public Works Department were opened and read on Monday, May 5, 2025;

WHEREAS, the Public Works Director on May 13, 2025 prepared his 16-page CY25 ITB Recommendations as set forth in Exhibit "A" attached hereto and incorporated by reference herein;

whereas, the Kotzebue Municipal Code ("KMC") section 3.16.010(c), 3.16.010 - Competitive bidding required, provides in pertinent part that "Contracts for materials, supplies or services in excess of fifty thousand dollars shall only be awarded by a duly passed resolution of the city council"; and,

WHEREAS, the bid of Shoreline Petroleum for ITB 25-12 to provide shop oils and fluids is the only bidder in the amount of \$105,177.01 and the bid of Uresco Construction Materials for ITB 25-04 to provide citric acid is the lowest responsible bidder in the amount of \$52,800.00.

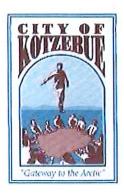
NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Kotzebue accepts and approves an award to Shoreline Petroleum as per its response to ITB 24-12 in the amount of \$105,177.01 for shop oils and fluids and accepts and approves an award to Uresco Construction Materials as per its response to ITB 25-04 in the amount of \$52,800.00 for citric acid and authorizes the City Manager, or his designee, to proceed with issuing the requisite Purchase Orders and/or other necessary documents to obtain the shop oils and fluids from Shoreline Petroleum and to obtain the citric acid from Uresco Construction Materials.

Resolution No. 25-24 Shoreline Petroleum ITB 25-12 and ITB 25-04 Uresco Construction Materials Page 2 of 2

PASSED AND APPROVED by a duly constituted quorum of the City Council of the City of Kotzebue, Alaska, this 15th day of May, 2025.

CITY OF KOTZEBUE		
Derek Haviland-Lie, Mayor		
ATTEST:		
Donald Jones, City Clerk		

Attachments: Exhibit "A" – PWD CY25 ITB Recommendations [16 pages]



CITY OF KOTZEBUE

Public Works Department

PO Box 46 Kotzebue Alaska 99752 Telephone 907 442-5200

Date: May 13, 2025

TO: Leon Kiana, City Manager

FROM: Russell Ferguson, Public Works Director

SUBJECT: CY25 ITB Recommendations

Bid readings were delayed to Monday, May 5, 2025 at 3:00 PM, present were Don Jones, Jr., City Clerk and Lorraine Hunnicutt, Public Works Assistant Director.

There were a total of thirteen (13) ITB's and the winning bidders are highlighted in yellow. The total cost for the ITB's that were opened on May 5, 2025 were \$341,847.10.

There were two bids that were over \$50k that need to go to the City Council for approval. ITB25-04 Citric Acid \$52,800.00 Uresco Construction Materials had the NSF 60 and Univar did not. ITB25-12 Mechanic's Shop \$105,177.01.

ITB25-07 Refuse Shrinkable Polywrap bid came in at \$18,700.00. We are rejecting this bid as we think that \$935 dollars per roll is too expensive, and we can get a quote cheaper.

We did not receive a bid on ITB25-08 Hazardous Waster Materials, we will be going out sole source and it was \$53,500.00 last year.

Russ Ferguson Public Works Director Phone 907-412-3656 rferguson@kotzebue.org

DEPARTMENT & CODE	<u>COMPANY</u>	BID QUOTE	BID OPENING
WTP 601-20-54331	Univar Solutions	\$38,808.00	May 5, 2025
Pot. Perm/Soda Ash	Uresco Construction Materials	\$38,808.00	3:00 PM
ITB 25-01	Alaska Boiler & Burner	\$39,992.00	
7,920 pounds			
WTP 601-20-54331	Univar Solutions	\$6,975.00	May 5, 2025
Scale Inhibitor			3:00 PM
ITB 25-02		£	
Three (3) 55 Gallon Drums			
WTP 601-20-54331	Univar Solutions	\$44,800.00	May 5, 2025
Sodium Hydroxide	Uresco Construction Materials	\$40,000.00	3:00 PM
ITB 25-03	Alaska Boiler & Burner	\$51,495.00	
20,000 pounds		,	
WTP 601-20-54331	Univar Solutions	49500 Not NSF 60	May 5, 2025
Citric Acid	Uresco Construction Materials	\$52,800.00	3:00 PM
ITB 25-04	Alaska Boiler & Burner	\$68,055.40	
22,000 pounds			
WTP 601-20-54331	Univar Solutions	\$15,800.00	May 5, 2025
Sodium Metabisulfite	Uresco Construction Materials	\$21,600.00	3:00 PM
ITB 25-05	Alaska Boiler & Burner	\$23,049.45	
10,000 pounds			
Refuse 602-40-54300	Shoreside Petroleum	\$13,522.24	May 5, 2025
95 Gallon Overpack Drums			3:00 PM
ITB 25-06			
Twenty (20)			
Refuse 602-40-54300	Uresco Construction Materials	\$18,700.00	May 5, 2025
Shrinkable Polywrap			3:00 PM
ITB 25-07			
Twenty (20) Rolls			
Refuse 602-40-54300	NO BID	NO BID	May 5, 2025
Hazardous Waste Disposal			3:00 PM
ITB 25-08			
Streets 100-90-54529	Uresco Construction Materials	\$17,000.00	May 3, 2024
ITB 25-09	Fairbanks Materials Inc.	\$22,752.00	3:00 PM
All Weather Patch			
10,000 pounds			

DEPARTMENT & CODE	COMPANY	BID QUOTE	BID OPENING	
LM 601-30-54331	K&L Supply	\$16,217.00	May 5, 2025	
ITB 25-10			3:00 PM	
Citra Solve Degreaser				
		v.		
PW BM 100-90-54220	Shoreside Petroleum	\$7,277.85	May 5, 2025	
ITB 25-11	Alaska Boiler & Burner	\$9,730.00	3:00 PM	
Propylene Glycol				
Four (4) 55 Gallon Drums				
100-90-54530/100-90-54526	Shoreside Petroleum	\$105,177.01	May 5, 2025	
Shop Oils & Fluids			3:00 PM	
ITB 25-12		,		
LM 601-30-54332	Uresco Construction Materials	\$34,000.00	May 5, 2025	
ITB 25-13	Fairbanks Precast & Rebar	\$12,870.00	3:00 PM	
Manhole Risers & Ramsneck				

	\$38,808.00 \$6,975.00 \$40,000.00 \$49,500.00 \$15,800.00	97 97	\$17,000.00 \$7,277.85 \$105,177.01 \$129,454.86	\$16,217.00 \$12,870.00 \$29,087.00
	Company Uresco/Univar Univar Solutions Uresco Const. Materials Univar Solutions Univar Solutions	Shoreside Petroleum Uresco Const. Materials NO Bid Total	Uresco Const. Materials Shoreside Petroleum Shoreside Petroleum Total	K&L Supply Uresco Const. Materials Total
	Description 4331 Chemicals 4331 Scale Inhibitor 4331 Sodium Hydroxide 4331 Citric Acid 4331 Sodium Metabisulfite	4300 95 Gallon Overpack Drums 4300 Shrinkable Polywrap 4300 Hazardous Waste Disposal	Streets 100-90-54529 All-Weather Patch Bldg. Maint All Department: Propylene Glycol Shop 100-90-54526 Shop Oils, Fluids, Lubricants 100-90-54530	Line Maint. 601-30-54332 Sewer Line Degreaser Line Maint. 601-30-54332 Manhole Riser & Reamsneck
)	Dept.CodeWTP601-20-54331WTP601-20-54331WTP601-20-54331WTP601-20-54331WTP601-20-54331	Refuse 602-40-54300 Refuse 602-40-54300 Refuse 602-40-54300	Streets 100-90-54529 Sldg. Main! All Departmen Shop 100-90-54526 100-90-54530	Line Maint. 601-30-54332 Line Maint. 601-30-54332
			-240 May 15, 202	 o π

TOTAL

\$34

CITY OF KOTZEBUE INVITATION TO BID – ITB # 25-04 WATER TREATMENT PLANT CITRIC ACID FOR CY25

I am authorized by my company to bid on the Water Treatment Plant Chemicals requested by your Public Works Department:

	Description	Price per Container	Price Per Pound
Item	Description		
1	Citric Acid, > 99% 22,000 pounds packaged in	12000	2.40
	50 lb. containers.	Total	52,80000
		•	

Uresco Construction Materials, Inc	4/29/25
Company Name Po Box 1778 Company Address Kent, WA 98035 Company Address 253-395-1211	Signature of Authorized Representative Ladd Moore Printed Name of Authorized Representative Vice President Title
Company Telephone Company Fax Imoore@uresco.com Company e-mail Address	_

CITY OF KOTZEBUE NON-COLLUSION CLAUSE

- By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto, certifies as to its own organization, that in connection with this procurement:
 - a. The prices of this offer have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other offeror or with any competitor.
 - b. Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the offeror and will not knowingly be disclosed by the offeror, prior to opening in the case of an advertised procurement, or prior to award in the case of a negotiated, directly or indirectly, procurement to any other offeror or to any competitor.
 - c. No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not submit an offer for that purpose of restricting competition.
 - 2. Each person signing this offer certifies that:
 - a. He is the person in the offeror's organization responsible within that organization, for the decision as to the prices being offered, herein, and that he has not participated, and will not participate in any action contrary to la through Ic above.
 - b. He is not the person in the offeror's organization responsible within that organization, for the decision as to the prices being offered, herein, but that he has been authorized, in writing, to act as agent for the persons responsible for such decision in certifying that such persons have not participated and will not participate in, any action contrary to lc above and as their agent, does hereby so certify; and he has not participated, and will not participate in any action contrary to la through lc above.

Signature of Authorized Representative	4/29/25 Date	
Ladd Moore Printed Name of Authorized Representative	Vice President Title	
Uresco Construction Materials, Inc Company Name		

CITY OF KOTZEBUE INVITATION TO BID – ITB #25-12 PUBLIC WORKS MECHANIC SHOP OILS, FLUIDS, LUBRICANTS & SUPPLIES FOR CY25

The City of Kotzebue is soliciting bids for quality oils, fluids, and lubricants for vehicle and equipment maintenance in the Public Works Mechanic Shop. The following items, or industry standard equivalent, are required:

Product Requested	Amount Requested
1. ISO 15 AW Hydraulic Fluid	Six (6) 55-gallon drums
2. ISO 46 AW Hydraulic Fluid	Six (6) 55-gallon drum
3. Tires 385 65-R22.5	Two (2) Tires
4. Diesel Exhaust Fluid	Eight (8) 55-gallon drums
5. Tires 425 65-R22.5	Two (2) Tires
6. Lt245/75R17 Tires	Four (4) Tires
7. Tires 385 95 R24 Winter Snow tires	Two (2) Tires
8. Coolant Concentrate	Two (2) 55-gallon drums
9. Brake Clean (non-chlorinated)	Five (5) Cases
10. Tires 14.00 R24 Winter Snow Tires	Four (4) Tires
11. Electric Clean	Three (3) Cases
12. 245-55-R18 Tires	Four (4) Tires
13. Tires 245 65R17	Sixteen (16) Tires
14. Cold Weather (-60f) Window Wash (in one gallon cont	.) Four (4) Gallons
15. Batteries 12 Volt SLI 31SA	Eight (8) 12 Volt Batteries
16. Oil Absorbent Pads (box of 100)	Twelve (12) Boxes
17. 5W30 Motor Oil	Four (4) 55-gallon drums
18. Shop Rags	Four (4) Cases
19. Zerex Extended Life Antifreeze 50/50	Six (6) Cases
20. 5W20 Motor Oil	Two (2) 55-gallon drums
21. Dura Skin Black Shield Powder Free Disposable Gloves	Four (4) Cases 2 X Large, 2 Large
22. Tires 11R22.5	Four (4) Tires
23. Steer Truck Tires 11R22.5	Two (2) Tires
24. 12R 22.5 Tires	Two (2) Tires
25. 12 Volt SL165 AGM	Eight (8) Batteries
26. 15,000 BTU Space Heaters	Three (3) Each
27. Floor Jack – 20 Ton	One (1) Each
28. 7622 Napa Battery	Two (2) Each
29. 26.5R25 Volvo Part # 8469-GP4B	Four (4) Tires

All items shall be prepared for shipment by sea on the first available barge and shall meet the shipping requirements set for Lynden Alaska Marine Lines. Contact Lynden Alaska Marine Lines at 1 206-892-2624 for shipping information.

Instructions to Bidders:

1. Complete bid form and Non-Collusion Clause statement. Price shall include all shipping costs and set down fees to the Public Works Yard and the return and set down fees of the

- empty container to Crowley Dock at Kotzebue, Alaska. The City shall pay the Vendor within thirty (30) days after the receipt of goods.
- 2. Bids may be submitted as follows: (1) <u>sealed bids</u>, marked "ITB #25-12 Public Works Mechanic Shop Oils, Fluids, Lubricants & Supplies for CY25" may be <u>mailed</u> to City Clerk, City of Kotzebue, P.O. Box 46, Kotzebue, Alaska 99752-0046, at 3:00 PM on Friday, May 2, 2025. Late bids, however submitted, will not be considered.
- 3. Contact Dorian Skin, Shop Supervisor, at 907-442-5205 for further information or for clarification of materials requested.

The City of Kotzebue reserves the right to reject any and all bids, to request clarification of a respondent's bid, to modify or alter any or all of the terms of the bid, and to waive any and all technicalities or informalities it deems appropriate.

Disbursement of monies by the City of Kotzebue shall be subject to set-off pursuant to the provisions of section 3.16.110 of the Municipal Code for any accounts receivable of the general government and municipal utilities funds indebtedness due to the city from any such person, firm or corporation contracting with the City.

CITY OF KOTZEBUE NON-COLLUSION CLAUSE

1. By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto, certifies as to its own organization, that in connection with this procurement:

The prices of this offer have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other

offeror or with any competitor.

b. Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the offeror and will not knowingly be disclosed by the offeror, prior to opening in the case of an advertised procurement, or prior to award in the case of a negotiated, directly or indirectly, procurement to any other offeror or to any competitor.

c. No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not submit an offer for that purpose of restricting

competition.

2. Each person signing this offer certifies that:

He is the person in the offeror's organization responsible within that organization, for the decision as to the prices being offered, herein, and that he has not participated, and will not participate in any action contrary to la through lc above.

b. He is not the person in the offeror's organization responsible within that organization, for the decision as to the prices being offered, herein, but that he has been authorized, in writing, to act as agent for the persons responsible for such decision in certifying that such persons have not participated and will not participate in, any action contrary to 1c above and as their agent, does hereby so certify; and he has not participated, and will not participate in any action contrary to la through lc above.

aron finney	4/30/2025
Signature of Authorized Representative	Date
Aaron Finney Printed Name of Authorized Representative	Marketing Manager Title
Shoreside Petroleum, Inc. Company Name	

CITY OF KOTZEBUE INVITATION TO BID – ITB # 25-12 PUBLIC WORKS MECHANIC SHOP

OILS, FLUIDS, LUBRICANTS & SUPPLIES FOR CY25

I am authorized by my company to bid on the oils, fluids, and lubricants requested by your Public Works

	Landing Chapt		
	chanics Shop:	Amount Requested	Cost
	2200000	Six (6) 55-Gallon Drums	
1	ISO 15 AW Hydraulic	Six (0) 33 Ganon Drums	\$6,875.04
_	Fluid	Six (2) 55-Gallon Drums	100 70
2	ISO 46 AW Hydraulic	SIX (2) 55 Ganon Brums	\$6,138.78
_	Fluid	Two (2) Tires	\$1,941.22
3	Tires 385 65-R22.5	Eight (8) 55-Gallon	CO -
4	Diesel Exhaust Fluid	Drums	\$2,792,00
		Two (2) Tires	\$2,509.51
5	Tires 425 65-R22.5		\$1,361.60
6	L5245/75R17 Tires	Four (4) Tires	\$1,301.00
7	Tires 385 95 R24	Two (2) Tires	\$5,014.00
	Winter Snow Tires	(a) 55 G.H	
8	Coolant Concentrate	Two (2) 55-Gallon	\$1,912.32
		Drums	
9	Brake Clean (non-	Five (5) Cases	\$209.40
	chlorinated)	(1) 571	
10	Tires 14.00 R24 Winter	Four (4) Tires	\$10,810.00
	Snow Tires		
11	Electric Clean	Three (3) Cases	\$125.64
12	245-55-RI8 Tires	Four (4) Tires	\$966.00
13	Tires 245 65R 17	Sixteen (16) Tires	\$3,775.50
14	Cold Weather (-60f)	Four (4) Gallons	400.00
	Window Wash (in one		\$82.80
	gallon cont.)		
15	Batteries 12 Volt SLI	Eight (8) 12 Volt	\$929.15
	31SA	Batteries	1
16	Oil Absorbent Pads	Twelve (12) Boxes	\$509.88
	(box of 100)		7000.
17	5W30 Motor Oil	Four (4) 55-gallon	\$3,868.64
		drums	70,000
18	Shop Rags	Four (4) Cases	\$63.96
			Ψ00.00
19	Zerex Extended Life	Six (6) Cases	\$475.69
1	Antifreeze 50/50		\$475.09
20		Two (2) 55-gallon	\$1,934.32
-		drums	\$1,934.32
21	Dura Skin Black Shield	Four (4) CASES 2 XL	
21	Powder Free Disposable		\$639.40
	Gloves		
	020,00		
22	2 Tires IIR22.5	Four (4) Tires	\$2,765.80
2:	7	Two (2) Tires	\$1,506.25
1 2.	11R22.5		Ψ1,000.20
2.	4. 12R 22.5 Tires	Two (2) Tires	\$1,644.80
1 2	1, 121, 221, 311, 50	, ,	φ1,044.00
		Eight (8) Batteries	00 407 54
2	5 12 Volt SI 165 AGM	Light (o) parreries	187 437 54
2	5. 12 Volt SL165 AGM	Eight (6) Datteries	\$2,437.54 \$7,712.61

	Heaters		\$4,025.00
27.	Floor Jack - 20 Ton	One (1) Each	\$646.28
28.	7622 Napa Battery	Two (2) Each	
29.	26.5R25 Volvo Part	Four (4) Tires	\$18,170.00
	#8469-GP4B Lynden Alaska Marine	Freight	\$13,333.89
	Lines	8	
		Total Price	\$105,177.01

Shoreside Petroleum, Inc.
Company Name
1813 E. 1st Ave Company Address
Anchorage, AK 99501
Company Address
907-344-4571
Company Telephone
907-561-3509
Company Fax
info@shoresidepetroleum.com
Company e-mail Address

Date	/
aaron	fundy of Authorized Representative
Signatur	of Authorized Representative
Aaro	n Finney
Printed 1	Name of Authorized Representative
Mark	eting Manager
Title	

4/30/2025
Lorraine Hunnicutt
City of Kotzebue
ITB#25-12
Aaron Finney



aaronf@shoresidepetroleum.com

	Description	QTY	E	x Price
Line	Description	6	\$	6,875.04
1	ISO 15 AW Hydraulic Fluid Six (6) 55-gallon drums	6	\$	6,138.78
2	ISO 46 AW Hydraulic Fluid Six (6) 55-gallon drum	2	\$	1,941.22
3	Tires 385 65-R22.5 Two (2) Tires	8	\$	2,792.00
4	Diesel Exhaust Fluid Eight (8) 55-gallon drums	2	\$	2,509.51
5	Tires 425 65-R22.5 Two (2) Tires	4	\$	1,361.6
6	L5245/75R17 Tires Four (4) Tires	2	\$	5,014.0
7	Tires 385 95 R24 Two (2) Tires	2	\$	1,912.3
8	Coolant Concentrate Two (2) 55-gallon drums	5	\$	209.4
9	Brake Clean (non-chlorinated) Five (5) Cases	4	\$	10,810.0
10	Tires 14.00 R24 Four (4) Tires Winter tires	3	\$	125.6
11	Electric Clean Three (3) Cases	4	\$	966.0
12	245/55/18 Tires (4)	16	\$	3,775.5
13	245/65/17 Tires (16)	4	\$	82.8
14	Cold Weather (-60f) Window Wash (in one gallon count) Four (4) Gallons	4	\$	929.
15	Batteries 12 Volt SLI 31SA Four (4) 12 Volt Batteries	12	\$	509.5
16	Oil Absorbent Pads (Box of 100) 12	4	\$	3,868.
17	5w30 Motor Oil 4 Drums	4	\$	63.
18	Shop Rags Four (4) Cases	_	\$	475.
19	Zerex Extended Life Antifreeze 50/50 Six (6) Cases	6	\$	1,934.
20	5w20 Motor Oil 2 Drums	2	+	639.
21	Dura Skin Black Shield Powder Free Disposable Gloves Six (4) Cases 2 X Large, 2 Large	4	\$	2,765
22	Tires 11R22.5 Four Tires	4	\$	1,506
23	Steer Truck Tires 11R22.5	2	\$	
24	12R 22.5 Tires (2)	2	\$	1,644
25	12 Volt SL165 AGM Batteries (8)	8	\$	
26	150000 BTU Space Heater (1)	3	+	
27	Floor Jack 20 ton (1)	1	-	
28	7622 NAPA Battery (2)	2	-	
28	26.5 Volvo Part # 8469-GP4B Tires (4(4	+ :	1.50
23	Freight	1	-	13,333

Air/Mechanical, 20 ton Load Capacity, ASME PASE WESTWARD Trolley Floor Jacks: Steel, Manual Handle,

Item 55ER91 Mfr. Model 55ER91



This is the jack quoted. There are less expensive options available

Roll over image to zoom. Compare

Pica	1	Pro
Preprid WESTWARD		Product Details
	T	

Product Image Feedback

Body Material Steel Lifting Actuator Manual Handle Jack Type Floor Jack Prower Source Air/Mechanical

Minimum Lift 7-1/2 in Load Capacity 20 ton Maximum Lift 26 in

Chassis Length 62-1/4 in Handle Material Steel

Catalog Page 931

Chassis Height 11-3/4 in

Chassis Width 20-3/8 in Wheel Diameter 3-7/8 in

Features Can be Operated By Pedal Without Loading; Safety Valve

Manufacturer Part Number 55ER91

Country of Origin Taiwan (subject to change)

UNSPSC 24101612

Product Description

Handle Length 49-1/2 in

Low-profile tro

Standards ASME PASE

maintanance. Triese lacks can lift the entire frame or axle of a vehicle and lock into place, e acks roll beneath a vehicle and use two- piston hydraulic pressure to rain in rugged e vehicle for



Home > HSP200ID: Indirect Fired Construction Heater

HSP200ID: Indirect Fired Construction Heater



SKU#: F105115

Model: HSP200ID

This is the heater gooted.

There are lower cost appears available

The HSP200ID Indirect Fired Heaters are highly efficient devices that provide large volume of 100% clean, dry and fume free warm air. They are best for places with limited ventilation like shops, event tents, food preparation areas, exhibition halls, and construction sites. They can be used with flexible duct that spreads the warm air around easily.

- Heat exchanger to keep exhaust gas and heated air separate
- 17 gallon tank capacity
- Powerful fans ensure high static pressure
- Long life stainless steel combustion chamber
- Electronic flame control
- Water resistant flame control box
- Automatic safety and control devices
- Optional thermostat available for constant temperature control
- Durable powder coated finish
- Heavy duty duct adapter available
- UL Certified

find a distributor

<u>Description</u>	<u>Downloads</u>	Specifications			
Weight Fuel Type		185 Kerosene, Diesel 1# or 2#, Fuel Oil, Jet A fuel			
Tank Capacity (Gal)		17 Continuous			
Ignition Electrical Rati	ng	120v, 60 HZ, 13 Amp			
Air Volume (C		1060 Standard			
Heated Fuel Filter Heated Nozzle Clearance to Combustibles: Horizontal Adapter		No			
		6 ft			
		F105111 Single (14") / F105117 Dual			

HSP200ID: Indirect Fired Construction Heater

Duct Length Max

50 ft

Duct Diameter

14 in

Multiple Ducting Optional

Optional

Wheel Type

Solid Rubber

Thermostat Optional

F105108 Analog (33') / F105106 Digital

(33')

Item Length (in)

52.55

Item Width (in)

22.63

Item Height (in)

39.37

Item Weight (lb)

185

Warranty

1 Year Limited

Model

HSP200ID

Download Prop 65 Statement

Enerco California Prop 65 Statement (Size: 144.6 KB)

REAL TOUGH. HEAT.

SERVICE

CONTACT US

WARRANTY REGISTRATION

PARTS & MANUALS

SIGNATURE SERIES