



Viewing the waterfall for a part allows you to see the most up-to-date supply and demand information for that part. To navigate to a part's waterfall, the first step is to open **Cetec ERP** and click **Parts**.

**CETEC ERP** SALES **PARTS** PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

Welcome Elizabeth Bernhardt! (You Are On The **LITE** Support Plan)

[SELL EXISTING STOCK](#) [BUILD A PART](#) [BUY FROM A VENDOR](#)

## Welcome To Cloud ERP

New systems are hard; our [Getting Started Guide](#) makes it easier.  
Enter your first pieces of data and start using your new Cloud-Based ERP System: [Parts](#), [Customers](#), and [Vendors](#).  
If you have questions, consult the [How To Videos](#) and [Documentation](#), or browse through the [FAQ list](#)

Loading...

UPDATE HOMEPAGE CONTENT

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Submit



Click **Views/Lists**.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEWS/LISTS PRICING MAINTENANCE VENDOR RETURNS PART SPEC GROUPS PRC LIST REPORTS

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UPDATE HOMEPAGE CONTENT

B I U S x x A B P H1 H2 H3 H4 H5 H6

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Submit



Click **List**.

**CETEC ERP**

SALES **PARTS** PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEWS/LISTS ▾ PRICING MAINTENANCE ▾ VENDOR RETURNS PART SPEC GROUPS PRC LIST REPORTS ▾

**LIST**

CROSS PART LIST

LIST BY WAREHOUSE

LIST BY BIN

BOM LIST

INVENTORY WITHIN BOMS

BIN PIECE/SERIAL LIST

Loading...

**UPDATE HOMEPAGE CONTENT**

**Welcome To Cloud ERP**

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Enter your first pieces of data and start using your new Cloud-Based ERP System: [Parts](#), [Customers](#), and [Vendors](#).  
If you have questions, consult the [How To Videos](#) and [Documentation](#), or browse through the [FAQ list](#)

Submit

Help



You can either enter a specific part number or search by some other filter. Or you can just click **Submit** to view the full list of parts.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

Q

≡

VIEWS/LISTS ▾

PRICING MAINTENANCE ▾

VENDOR RETURNS

PART SPEC GROUPS

PRC LIST

REPORTS ▾

## Parts

Prcpart/Description

Search parts...

Q

Preferred Vendor

Creation Date

(from)

-

(to)

Status

Active ▾

UOM

All ▾

Non-Inventory

All ▾

Note: Exports with more than 1000 rows will not include all columns.

More Options ▾

Submit

Create New

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Here, we'll select a specific part and search for it.

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SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEWSLISTSPRICING MAINTENANCEVENDOR RETURNSPART SPEC GROUPSPRC LISTREPORTS

Parts

Prcpart/Descriptionprt

Status

Note: Exports with more than 1000 rows

PRT -127123

PRT 0193284018 (Desc: part desc)

PRT 09128308

PRT 10

PRT 11

PRT 111

PRT 11223344 (Desc: L3 PARTS KIT)

PRT 12

PRT 13

PRT 13215A06005-033 (Desc: L3 PARTS KIT)

PRT 13215A06005-0331 (Desc: L3 PARTS KIT)

PRT 14

PRT 15

PRT 171

PRT 2

PRT 21

PRT 22

Preferred Vendor

UOMAll

More Options

Creation Date (from) - (to)

Non-InventoryAll

SubmitCreate New

CLICK 'SUBMIT' TO VIEW RESULTS

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Click **Submit** to initiate the search.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

Q

☰

VIEWS/LISTS ▾ PRICING MAINTENANCE ▾ VENDOR RETURNS PART SPEC GROUPS PRC LIST REPORTS ▾

## Parts

Prcpart/Description

PRT10

Q

□

Preferred Vendor

Creation Date

(from)

-

(to)

Status

Active

▾

UOM

All

▾

Non-Inventory

All

▾


Note: Exports with more than 1000 rows will not include all columns.

More Options ▾

Submit

Create New

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 Click into the part number.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEW

SEARCH

MENU

VIEWSLISTS

PRICING MAINTENANCE

VENDOR RETURNS

PART SPEC GROUPS

PRC LIST

REPORTS

Parts

Prcpart/Description

PRT10

SEARCH

RESET

Preferred Vendor

Creation Date

(from)

-

(to)

Status

Active

CHEVRON

UOM

All

CHEVRON

Non-Inventory

All

CHEVRON

Note: Exports with more than 1000 rows will not include all columns.

More Options

Submit

Create New

Displaying 1 - 1 of 1

Export

+/- Columns

PRC	Part	Description	BOM?	QOH	QR	QOO	Default Cost	Default Resale	Pref Vendor ID	Merge	Info
PRT	10		Yes	190	236	247	\$21.53	\$0.00		Merge	Info

Displaying 1 - 1 of 1

Export

+/- Columns

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CETEC ERP

 Click **Activity +**.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

SEARCH MENU

VIEWS/LISTS PRICING MAINTENANCE VENDOR RETURNS PART SPEC GROUPS PRC LIST REPORTS

VIEW

EDIT

REVISIONS

BOM DATA +

PRICE/COST +

SALES +

PURCHASING +

ACTIVITY +

QUALITY +

MAINT +

DOCUMENTS (0)

NOTES (0)

PART DATA

Description		Revision	
Tech Description			
Default Cost	\$21.53	Default Resale	\$0.00
Last Buy Cost	\$1.00	Created On	2021-09-29
Revenue G/L Account		COS G/L Account	RoHS
Preferred Vendor		Preferred Manufacturer	OEM Part #
UOM	(none)	Purchase UOM	(none)
Bonus Date	0000-00-00	Propellant	Population Type
Polarized?	No	Schedule B	

Help



 Click Waterfall.

CETEC ERP

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEW

EDIT

REVISIONS

BOM DATA +

PRICE/COST +

SALES +

PURCHASING +

ACTIVITY +

WATERFALL

ORDERS W/ NEED (YES)

PART REQS (0)

HISTORICAL DEMAND

HISTORY

QUALITY +

MAINT +

DOCUMENTS (0)

NOTES (0)

SALES PARTS PURCHASING WAREHOUSE ACCOUNTING PRODUCTION ADMIN

VIEWSLISTSPRICING MAINTENANCEVENDOR RETURNSPART SPEC GROUPSPRC LISTREPORTS

Part PRT10

PART DATA

Description		Revision	
Tech Description			
Default Cost	\$21.53	Default Resale	\$0.00
Last Buy Cost	\$1.00	Created On	2021-09-29
Revenue G/L Account		COS G/L Account	
Preferred Vendor		Preferred Manufacturer	
UOM	(none)	Purchase UOM	(none)
Bonus Date	0000-00-00	Propellant	
Polarized?	No	Schedule B	

Help



Now you're in the part waterfall. On the left hand side are demand signals (open sales bookings) and their relevant dates.

BOM DATA +

PRICE/COST +

SALES +

PURCHASING +

ACTIVITY +

QUALITY +

MAINT +

DOCUMENTS (0)

NOTES (0)

### WATERFALL FOR LOCATION MN

Entries will appear in the list below for each instance they are used in a BOM on that order.

Order	Customer	Qty Need	Piece	Picked	Entry Date	Work Start Date	Date	Projected QOH	PO	Supplier	Qty Gain	Piece
<b>Starting</b>								<b>190</b>				
7.2-1	Internal Accoun... (1)	10	0	0	2021-09-29	2021-09-29	2021-09-29	<b>170.00</b>				
7.1-2	Vance Refrigera... (3)	10	0	0	2021-09-29	2021-09-29	2021-09-29					
1011.1-1	Edge Products (2)	1	0	0	2021-10-04	2021-10-04	2021-10-04	<b>169.00</b>				
1076.1-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25	2021-10-25	<b>155.00</b>				
1076.2-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.3-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.4-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1077.3-1	Internal Accoun... (1)	10	0	0	2021-10-25	2021-10-25						
1122.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2021-11-10	2021-11-10	<b>154.00</b>				
1215.1-1	Guitar John (21)	200	0	0	2021-11-30	2021-11-30	2021-11-30	<b>-46.00</b>				
2021-12-01								<b>200.00</b>	<b>255.1-1</b>	Vendor Extraordinaire (3)	+ 246	0
1217.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-15	2021-12-15	<b>200.00</b>	<b>254.1-1</b>	Vendor Extraordinaire (3)	+ 1	0
1216.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-30	2021-12-30	<b>199.00</b>				
1121.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2022-03-23	2022-03-23	<b>198.00</b>				

[Create PQuote](#)

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Help



On the right hand side are the supply signals for this part. These include open POs and open work orders.

BOM DATA +  
PRICE/COST +  
SALES +  
PURCHASING +  
ACTIVITY +  
QUALITY +  
MAINT +  
DOCUMENTS (0)  
NOTES (0)

#### WATERFALL FOR LOCATION MIN

Entries will appear in the list below for each instance they are used in a BOM on that order.

Order	Customer	Qty Need	Piece	Picked	Entry Date	Work Start Date	Date	Projected QOH	PO	Supplier	Qty Gain	Piece
Starting								190				
7.2-1	Internal Accoun... (1)	10	0	0	2021-09-29	2021-09-29	2021-09-29	170.00				
7.1-2	Vance Refrigera... (3)	10	0	0	2021-09-29	2021-09-29	2021-09-29					
1011.1-1	Edge Products (2)	1	0	0	2021-10-04	2021-10-04	2021-10-04	169.00				
1076.1-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25	2021-10-25	155.00				
1076.2-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.3-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.4-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1077.3-1	Internal Accoun... (1)	10	0	0	2021-10-25	2021-10-25						
1122.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2021-11-10	2021-11-10	154.00				
1215.1-1	Guitar John (21)	200	0	0	2021-11-30	2021-11-30	2021-11-30	-46.00				
2021-12-01								200.00	255.1-1	Vendor Extraordinaire (3)	+ 246	0
1217.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-15	2021-12-15	200.00	254.1-1	Vendor Extraordinaire (3)	+ 1	0
1216.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-30	2021-12-30	199.00				
1121.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2022-03-23	2022-03-23	198.00				

Help

Create PQuote



At the bottom is the projected quantity on hand, taking into account the most up-to-date allocation data. The part waterfall is useful for purchasing decisions. To create a PQuote straight from this screen, click the blue Create PQuote button.

## How to View a Part Waterfall

Cetec ERP

BOM DATA +  
 PRICE/COST +  
 SALES +  
 PURCHASING +  
 ACTIVITY +  
 QUALITY +  
 MAINT +  
 DOCUMENTS (0)  
 NOTES (0)

## WATERFALL FOR LOCATION MIN

Entries will appear in the list below for each instance they are used in a BOM on that order.

Order	Customer	Qty Need	Piece	Picked	Entry Date	Work Start Date	Date	Projected QOH	PO	Supplier	Qty Gain	Piece
Starting								190				
7.2-1	Internal Accoun... (1)	10	0	0	2021-09-29	2021-09-29	2021-09-29	170.00				
7.1-2	Vance Refrigera... (3)	10	0	0	2021-09-29	2021-09-29	2021-09-29	170.00				
1011.1-1	Edge Products (2)	1	0	0	2021-10-04	2021-10-04	2021-10-04	169.00				
1076.1-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25	2021-10-25	155.00				
1076.2-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.3-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.4-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1077.3-1	Internal Accoun... (1)	10	0	0	2021-10-25	2021-10-25						
1122.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2021-11-10	2021-11-10	154.00				
1215.1-1	Guitar John (21)	200	0	0	2021-11-30	2021-11-30	2021-11-30	-46.00				
2021-12-01								200.00	255.1-1	Vendor Extraordinaire (3)	+ 246	0
1217.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-15	2021-12-15	Promised ship date: 2021-11-30 Not Acknowledged				
1216.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-30	2021-12-30	199.00				
1121.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2022-03-23	2022-03-23	198.00				

Create PQuote



That's it. You're done. You've looked up a part waterfall!

BOM DATA +  
PRICE/COST +  
SALES +  
PURCHASING +  
ACTIVITY +  
QUALITY +  
MAINT +  
DOCUMENTS (0)  
NOTES (0)

#### WATERFALL FOR LOCATION MIN

Entries will appear in the list below for each instance they are used in a BOM on that order.

Order	Customer	Qty Need	Piece	Picked	Entry Date	Work Start Date	Date	Projected QOH	PO	Supplier	Qty Gain	Piece
Starting								190				
7.2-1	Internal Accoun... (1)	10	0	0	2021-09-29	2021-09-29	2021-09-29	170.00				
7.1-2	Vance Refrigera... (3)	10	0	0	2021-09-29	2021-09-29	2021-09-29					
1011.1-1	Edge Products (2)	1	0	0	2021-10-04	2021-10-04	2021-10-04	169.00				
1076.1-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25	2021-10-25	155.00				
1076.2-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.3-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1076.4-1	Internal Accoun... (1)	1	0	0	2021-10-25	2021-10-25						
1077.3-1	Internal Accoun... (1)	10	0	0	2021-10-25	2021-10-25						
1122.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2021-11-10	2021-11-10	154.00				
1215.1-1	Guitar John (21)	200	0	0	2021-11-30	2021-11-30	2021-11-30	-46.00				
2021-12-01								200.00	255.1-1	Vendor Extraordinaire (3)	+ 246	0
1217.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-15	2021-12-15	200.00	254.1-1	Vendor Extraordinaire (3)	+ 1	0
1216.1-1	Internal Accoun... (1)	1	0	0	2021-11-30	2021-12-30	2021-12-30	199.00				
1121.1-1	Internal Accoun... (1)	1	0	0	2021-11-10	2022-03-23	2022-03-23	198.00				

Create PQuote



Scan to go to the interactive player