

TrakSYS WEBTrak Knowledge Management Portal - Windows Internet Explorer

TrakSYS™ Knowledge Management and Decision Support Portal

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### Utilities (Power for Packaging 4)

OCVitamin Business Management Production Management Operations Management

Improve End of Shift Utilities I Utilities II Utilities III Labor Compliance

#### Filler KW

105 KW

#### Filler Stats

Current kW	105.0
Current Amps	117.6
Rated HP	350
Actual HP	278.0
Efficiency	95.3%
Power Factor	87.6%
YTD Cost (est)	\$35,087.76

#### Labeler KW

95 KW

#### Labeler Stats

Current kW	95.0
Current Amps	106.4
Rated HP	N/A
Actual HP	N/A
Efficiency	N/A
Power Factor	N/A
YTD Cost (est)	\$11,791.25

#### Casepacker KW

80 KW

#### Casepacker Stats

Current kW	80.0
Current Amps	89.6
Rated HP	425
Actual HP	401.0
Efficiency	92.1%
Power Factor	84.5%
YTD Cost (est)	\$26,346.06

#### Total KW

280 KW

#### Total Stats

Current kW	280.0
Current Amps	313.6
Rated HP	N/A
Actual HP	N/A
Efficiency	N/A
Power Factor	N/A
YTD Cost (est)	\$73,225.07

#### Power Consumption vs. Cost

Parsec Automation Corp. Orange County Vitamin (a division of Umbrella Corporation)

http://demo/webtrak/Dashboards/Dashboard.aspx?RootPath=%2fwebtrak&EditRootPath=%2fwebtr...

#### Line 1 YTD Consumption [ kWh by Month ]

Month	Actual kWh	kWh @ Target Efficiency
Jan 09	140,000	130,000
Feb 09	150,000	140,000
Mar 09	155,000	120,000
Apr 09	150,000	140,000
May 09	135,000	110,000
Jun 09	155,000	140,000
Jul 09	160,000	150,000

#### YTD Line 1 Consumption Distribution

Category	Percentage
Filler	54.9%
Casepacker	29.5%
Labeler	15.6%

#### YTD Line 1 Detail

<b>Filler</b>	YTD kW	476,888
	YTD Cost (est)	\$35,087.76
<b>Labeler</b>	YTD kW	160,317
	YTD Cost (est)	\$11,791.25
<b>Casepacker</b>	YTD kW	363,266
	YTD Cost (est)	\$26,346.06
<b>Total</b>	YTD kW	1,000,471
	YTD Cost (est)	\$73,225.07

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#### Line 1 Filler Detail

Current kW	105.0	YTD Max kW	134.0
Current Amps	117.6	YTD Ave kW	107
Rated HP	350	YTD kWh	476,888.0
Actual HP	278.0	Base Rate	\$0.05
Efficiency	95.3%	YTD kWh (at Base)	195,804.0
Power Factor	87.6%	Peek Rate	\$0.1
<b>YTD Cost (est)</b>	<b>\$35,087.76</b>	YTD kWh (at Peek)	281,084.0

#### Consumption [ kWh by Hour ]

Actual kWh Ideal kWh

#### YTD Consumption [ kWh by Month ]

Actual kWh Ideal kWh

