Tivoli. software

IBM®

Inventory EOQ Analysis

Storeroom: central

Site: bedford

Carrying Cost Percentage(In %): 25.00%

Ordering Cost: 100

Item	Description	Order Unit	Conv Factor	Old EOQ Values	New EOQ Values	Difference
0-0031	Elbow, Street- 1-1/8 In X 90 Deg	EACH	1	2	1	1
0-0048	Tubing, Copper- 1-1/16 In ID X .030 In Wall	ROLL	0.005	1	1	0
0-0514	Tubing, Copper- 15/16 In ID X .030 In Wall	ROLL	0.005	1	1	0
0-7205	Valve, Needle- 1/4 In	EACH	1	2	1	1
0G3582	Bearing, Pillow Block, Skf- 1 In ID (Obsolete) **	EACH	1	2	1	1
10112	Fire Extinguisher Fluid- Ansulex	EACH	1	5	1	4
11241	Contactor, Renewal Kit	EACH	1	10	1	9
11406	AC Spark Plug	EACH	1	10	1	9
11453	Seal, Mechanical, Self Aligning- 1 In ID	EACH	1	1	1	0
117021	Bearing, Roller, SKF- 1 In ID	EACH	1	5	1	4
117041	Connecting Link - Repair	EACH	1	5	1	4
117084	Shaft- 1 Inch Dia	FEET	1	5	1	4
11R22.5GS-6	Goodyear 11R22.5 G327 Steer Tire	EACH	1	1	1	0
121115	Bushing, Bronze- 1-1/2 In OD X 1 In ID	EACH	1	2	1	1
12853	Impeller- 4-1/2 Inch Dia	EACH	1	1	1	0
20778	Housing- Centrifugal Pump	EACH	1	1	1	0
217213	Plate, Stainless Steel	EACH	1	2	1	1
217215	Bearing, Pillow Block, Fafnir- 1 In ID	EACH	1	8	1	7
217219	Plate, Chrome Plated	EACH	1	8	1	7
217224	Cam, 1 In Dia Shaft	EACH	1	2	1	1
227132	Bracket, Steel Support	EACH	1	2	1	1
230-00	Elbow, Street- 90 Deg, 1 In	EACH	1	2	1	1
231177	Guide- Carton Machine	EACH	1	2	1	1
251105	Clamp- Carton Machine	EACH	1	1	1	0

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251111	Fitting, Bulkhead	EACH	1	4	1	3
29331	Building Thermostat	EACH	1	1	1	0
335029	Hub- 2 In Dia	EACH	1	2	1	1
39224	Brake Shoes	EACH	1	2	1	1
39882	Light Bulb, Fluorescent- 36 In Long	EACH	1	1	1	0
4-0030	Grommet- Chain Wash Machine	EACH	1	2	1	1
4-2100	Washer, 1/2 In	EACH	1	50	1	49
4-L080	Lockwasher- 5/8 In	EACH	1	1	1	0
43992	Tire, Forklift- TR-70	EACH	1	4	1	3
52-130	Connector, Pipe- 1 In Male	EACH	1	1	1	0
53-143	V-Belt- 1/2 In, 30 In Circumference	EACH	1	4	1	3
560-00	Tubing, Copper-1 In ID X .030 In Wall	ROLL	0.005	3	1	2
570-72	Valve, Needle- 2M-V4IN	EACH	1	2	1	1
584-L0	Lockwasher- 1/2 In	EACH	1	1	1	0
6-0090	Insert, Steel-T23U1-SS	EACH	1	1	1	0
6-L203	Tee, Steel, Male Thread- 1/2 In	EACH	1	2	1	1
60-051	Pin, Split- E-43	EACH	1	3	1	2
78354	Motor Support Brackets	EACH	1	1	1	0
8-L690	Nut, Hex- 5/8-11	EACH	1	1	1	0
84-210	Washer, Oilite- Tl 205-1	EACH	1	1	1	0
900810	Lubricator Assembly	EACH	1	2	1	1
CSD600	Standard Laptop Computer	EACH	1	1	1	0
CSPUMP10	CS Centrifugal Pump 100 GPM, 60 FT-HD	EACH	1	1	1	0
D900	Notebook Computer	EACH	1	1	1	0

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EB12	12 Volt Battery	EACH	1	1	1	0
FIRE-100	Fire Extinguisher	EACH	1	1	1	0

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FLT001	Filter	EACH	1	1	1	0
FLT221-A	Precisionaire Disposable Air Filter	EACH	1	1	1	0
FLT908	Filter	EACH	1	5	1	4
G-1000	Bearing, Pillow Block, Fafnir- 1 In ID	EACH	1	3	1	2
G22713	Bracket- Carton Machine	EACH	1	2	1	1
G23117	Carton Guide- Chain Wash Machine	EACH	1	2	1	1
GLOVES	Gloves, Disposable Latex	BOX	1	1	1	0
IKLEEN	Hand Cleaner	EACH	1	1	1	0
MCV-60	Motor Controlled Valve	EACH	1	1	1	0
MOT10	Motor- 10hp/1750rpm/TEFC/254T Frame/440v/3ph/60hz	EACH	1	1	1	0
MOTR-24	24 Volt-DC Motor	EACH	1	1	1	0
MSOFFICE	Microsoft Office XP Pro	EACH	1	1	1	0
N27814	Bolt, CL21AD, 2", Clad (Obsolete - Use N27815)	BOX		1	1	0
N27815	Bolt, CL21AD, 2", Clad	BOX		1	1	0
N8971V	Bolt, Expansion, 4LD2CF, 6-9", Clad	EACH	1	1	1	0
P-896	Rotary PD Pump, 100 GPM, Asceptic	EACH	1	1	1	0
PUMP100	Centrifugal Pump 100 GPM, 60 FT-HD	EACH	1	1	1	0
S-546	Stem Coupling	EACH	1	1	1	0
SNOWTHROW	Electric Snow Thrower	EACH	1	1	1	0
TEX115	Oil- Air Cylinder	EACH	1	1	1	0
VB-512	Valve Body for Motor Controlled Valve	EACH	1	1	1	0
VS-48	Valve Stem	EACH	1	1	1	0
XMP-3000	Gasket- B330	EACH	1	10	1	9

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XMP-3200	Gasket- AA268A	EACH	1	10	1	9
XMP-3400	Seal- AA519, 1 In Dia	EACH	1	5	1	4
XMP-3500	Cylinder, Hydraulic- AA267	EACH	1	2	1	1
XMP-4000	Seal, Shaft- AF517A	EACH	1	4	1	3
XMP-4200	Fan, Cooling- B340, 3 In Dia	EACH	1	3	1	2
XMP-7000	Rotor And Shaft- AW508, 3 In Dia	EACH	1	2	1	1
XMP-9500	Gasket- AR46	EACH	1	10	1	9
XXX-0800	Bearing, Pillow Block, Fafnir- 1 In ID	EACH	1	4	1	3
XXX-1500	Guard, For Gast Pump- AC-683	EACH	1	5	1	4
Z-LG1	Grease	EACH	1	1	1	0
Z-RAGS	Rags, Cloth	BOX	1	2	1	1

Pct Change in Old Vs New EOQ Value	Old EOQ Values	New EOQ Values	Difference
-3.02%	3.13	1.00	2.13

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Click To Update Database With New EOQ Values