

Proteus MMX Features

Proteus MMX is a powerful web-based maintenance management's solution that includes mobile capabilities for users who want to access CMMS software at any time, from any location.

Companies that use Proteus MMX maximize their return on investment through; reducing downtime, energy reduction, cost reduction, real-time data capture, accurate budget data, labor optimization and customer satisfaction.

Proteus MMX integrates the following functions:

- Asset management
- Maintenance management
- Inventory control
- Labor tracking
- Parts and consumables usage



Proteus MMX Features

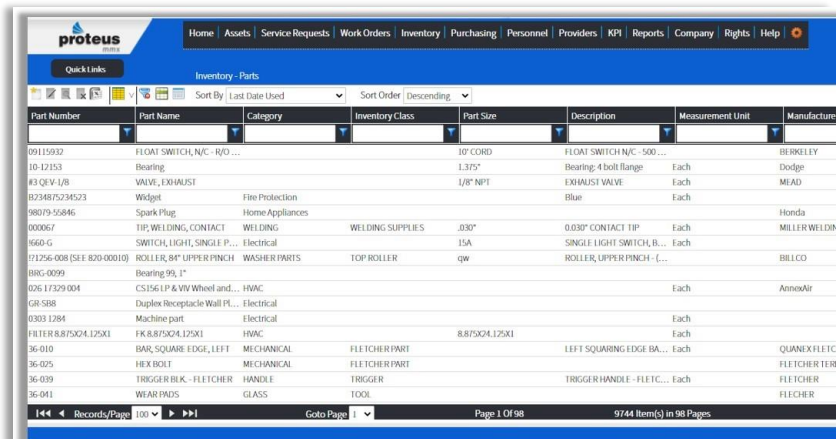
Proteus MMX is highly customizable to ensure our customers get the most value for their money. Contact one of our representatives to find out how we can customize our features and solutions to meet your needs.

- Budgeting
- Equipment
- Demand Maintenance
- Inventory
- Transactions
- Tasks
- Employee
- Preventive Maintenance
- Work Orders (general)
- Scheduling
- Vendors
- Purchasing
- Receiving
- Reports & Graphs

You can't manage what you don't measure

This integrated system has many powerful features, including not limited:

- Real-time Key Performance indicators
- Preventive maintenance work orders scheduled by date, day of week, or usage
- Equipment tracking with cost history, warranty, vendor and technical documentation.
- Inventory tracking with vendors, costs, reorder quantities, stock location and MSDS
- Vendor module with contact information, parts purchased, purchasing history
- User editable field names
- Purchasing module for creating purchase requisitions and purchase orders, tracking shipments and receipts
- E-mail work orders
- Data Import utility
- Multiple currency management
- Available in 26 Languages
- Budget vs. actual cost tracking
- Multi-site management
- Multi-cycle work order scheduling for increased efficiency*
- Mobile/Barcode Interface
- Proteus Alarm Interface to Building Automation System for automatic activation of work orders
- Audit trail for FDA 21CFR11 compliance or ISO-9000 requirements
- Service Request Module
- COBie-Building Information Exchange with BIM data
- 24/7 Support with customer support portal
- Integrated with Microsoft Office (export Proteus MMX data to Excel or Word)
- Web service API
- Secured history files
- Supports MS SQL database.
- Attachment capabilities



The screenshot displays the Proteus MMX software interface, specifically the 'Inventory - Parts' section. The interface includes a navigation menu at the top with options like Home, Assets, Service Requests, Work Orders, Inventory, Purchasing, Personnel, Providers, KPI, Reports, Company, Rights, and Help. Below the menu is a 'Quick Links' section and a toolbar with various icons. The main area is a table with columns for Part Number, Part Name, Category, Inventory Class, Part Size, Description, Measurement Unit, and Manufacturer. The table contains several rows of data, including items like 'FLOAT SWITCH, N/C - R/O...', 'Bearing', 'VALVE, EXHAUST', 'Spark Plug', 'TIP, WELDING, CONTACT', 'SWITCH, LIGHT, SINGLE P...', 'ROLLER, 84" UPPER PINCH WASHER PARTS', 'Bearing 99, 1"', 'CS156 LP & VW Wheel and...', 'Duplex Receptacle Wall Pl...', 'Machine part', 'FILTER 8.875X4.125X1', 'BAR, SQUARE EDGE, LEFT', 'HEX BOLT', 'TRIGGER BLK - FLETCHER', and 'WEAR PADS'. The bottom of the interface shows a status bar with 'Records/Page 100', 'Goto Page 1', 'Page 1 Of 98', and '9744 Item(s) in 98 Pages'.

Part Number	Part Name	Category	Inventory Class	Part Size	Description	Measurement Unit	Manufacturer
09115932	FLOAT SWITCH, N/C - R/O...			10" CORD	FLOAT SWITCH N/C - 500...		BERKELLY
10-12153	Bearing			1.375"	Bearing 4 bolt flange	Each	Dodge
#3 QEV-1/8	VALVE, EXHAUST			1/8" NPT	EXHAUST VALVE	Each	MEAD
R234875234523	Widget	Fire Protection			Blue	Each	
98079-55846	Spark Plug	Home Appliances					Honda
000067	TIP, WELDING, CONTACT	WELDING	WELDING SUPPLIES	.030"	0.030" CONTACT TIP	Each	MILLER WELDING
1660-G	SWITCH, LIGHT, SINGLE P...	Electrical		15A	SINGLE LIGHT SWITCH, B...	Each	
171256-008 (SEE 820-00010)	ROLLER, 84" UPPER PINCH WASHER PARTS		TOP ROLLER	qw	ROLLER UPPER PINCH - (...)		BELCO
BRG-0099	Bearing 99, 1"						
026 17329 004	CS156 LP & VW Wheel and...	HVAC				Each	AnnexAir
GR-S88	Duplex Receptacle Wall Pl...	Electrical					
0303 1284	Machine part	Electrical				Each	
FILTER 8.875X4.125X1	FK 8.875X4.125X1	HVAC		8.875X4.125X1			
36-010	BAR, SQUARE EDGE, LEFT	MECHANICAL	FLETCHER PART		LEFT SQUARING EDGE BA...	Each	QUANIX FLETCHER
36-025	HEX BOLT	MECHANICAL	FLETCHER PART				FLETCHER TOOL
36-039	TRIGGER BLK - FLETCHER	HANDLE	TRIGGER		TRIGGER HANDLE - FLETCH...	Each	FLETCHER
36-041	WEAR PADS	GLASS	TOOL				FLETCHER

Contact us

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Optional Integration Solutions

Audit Trail

- Tracks changes and updates made to work orders and other files.
- Provides accurate, date and time-stamped documentation to support ISO Certification, FDA21 CFR Part 11 validation, and JCAHO accreditation.
- Helps companies meet the record keeping requirements of GMP and the strict standards and regulations of HIPAA.

Mobile

Proteus Mobile transfers PM/DM work orders from Proteus MMX to smartphones and handhelds.

This allows users to:

- Scan equipment to select work orders
- Scan QR and barcodes
- Receive work orders on a mobile device
- Create new work orders on the job
- Update labor hours and parts quantities used
- Update existing PM/DM work orders
- View history

Service Request

Web-based service request module that allows remote users to submit service requests via web browser.

- Streamlines requests for service and repairs
- Accepted service requests automatically become work orders
- Accepted work orders can automatically be sent via email

Proteus Alarm Interface (PAI)

Proteus Alarm Interface provides continuous alarm monitoring via a direct interface to most Building Automation Systems (BAS) that support the BACnet® standard.

- PAI automatically issues work orders based on alarms, events, or equipment runtimes.
- Work orders may be sent via e-mail, printer, or sent directly to a technician's mobile device, informing them of alarm status and actions.

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Optional Features

Machine Ledger

The Machine ledger in PROTEUS MMX records the maintenance of the machinery, revealing the root causes of the faults, while at the same time feeding a historical archive for failures, PM's and unplanned maintenance and parts usage.

This allows users to:

- View the history of component replacement within a specific piece of equipment.
- By breaking down the equipment's BOM into an expanded chart view, users can visualize all the failures within a given year
- View all scheduled and performed preventive maintenance

The screenshot displays the 'Machine Ledger' interface. On the left, a sidebar lists equipment details: Line: HHC_31_5, Machine: HHC_31_5_C (HHC_31_5 - Product Filling), and Bill of Materials: BOM_HHC_31_5 - Product Filling. The main area shows a list of parts with columns for Part Number, Drawing/Sketch/Picture, Part Number, Storage Location, Vendor, and Inventory Classification. Two parts are visible: 'Air Pressure Regulator LR-1/4-D-O-MINI 162591' (part number 1509) and 'Ball valve (V15) manual (spg) 1/2 3-way TMSV050VT-CP' (part number 1519). A detailed view for the Air Pressure Regulator is shown on the right, including a drawing, a maintenance history table, and a calendar view for the year 2018. The maintenance history table shows columns for Start Date (05/07/2018) and End Date (05/22/2018), and a grid for Planned, Unplanned, and Breakdown maintenance events across weeks 1 to 52. The calendar view shows a red triangle on week 20 and a yellow triangle on week 21.

Inspection

The Inspection feature in PROTEUS MMX gives easy insight into tasks, due dates, progress and more.

This allows users to:

- Track preventive and corrective actions to improve compliance and stay up-to-date with OSHA and other Regulatory Agencies inspections
- Monitor and define the necessary steps to address issues noted by Regulatory Agencies
- Inspection history gives you easy access to inspection records for auditing and reporting purposes

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