Solution targeted to small manufacturing enterprises

manufacturing industry

Asprova MS Light

developer
Asprova Corporation

Includes the essential features of Asprova scheduler!

Asprova MS Light represents the voices of over 2400 Asprova users. It contains all the indispensible basic features to shorten lead times and reduce the inventories of small manufacturing plants.
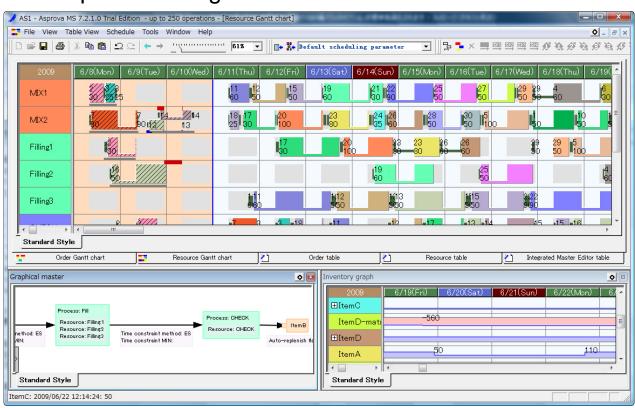
Are you troubled by these problems?

- **Implementing a production scheduler seems difficult**
- **Our company wants the essential features only**
- **Need for cost effective scheduling solution**
- **Want to setup a scheduling system in a short time and affordably**
- **Want to continue using the already registered master data**
- **Need for a system with MRP features**

The Merits of Asprova MS Light

- **Production scheduling system with the minimum amount of master data**
- **3-month installation schedule**
- **Additional features through options**
- **Easy connectivity with external systems and a programming interface (API)**
- **Multilingual support**

＜Asprova MS Light View＞

Basic features

Asprova MS Light enables resource load leveling and backward/forward (composite) scheduling. Visual management and possibility to connect to external databases are provided as standard features as well. By adding features through separately purchased options, the functionality of the light edition can be extended up to that of Asprova MS.

Minimize late orders and perform infinite capacity scheduling filtering orders and processes while taking resource priorities and load leveling into account.

Options

Auto-replenishment of orders

To prevent the inventory to fall below the safety stock, create replenishment orders automatically specifying lot sizes and performing time period grouping.

Command editor

Edit the contents of the commands executed during rescheduling. By combining various scheduling parameters, organize and schedule operations at high-speed.

Sub resources

Perform scheduling using workers and jigs.

Branching processes

Assign processes that branch.

Operation split

Specify split number, split ratio, and lot sizes to split operations.

■ System requirements

Item	Requirement
Hardware	PC (memory 1GB or more)
Operating system	Windows 10 / 8.1 / 8 / 7 / Vista / XP / 2000 / Server 2008 / Server 2003 / Server 2000
Other requirements	Processor 1GHz or more Hard disk depends on usage (〜300MB is enough in most cases)
Supported languages	Japanese, English, Chinese (simplified/traditional), Korean, Thai, German, Spanish, Portuguese

■ Operating environment

Item	Requirement
Relational database	Using 3rd party APIs, it is possible to connect to any database
Asprova version	Asprova MS Light Ver.14.0.0

■ Developer

Asprova Corporation
KDX Gotanda Building 3F, 7-9-2 Nishigotanda
Shinagawa-ku, Tokyo 131-0041 Japan

TEL: +81 3 6303 9933
Homepage: https://www.asprova.com

■ Reseller

ASPROVA   Production scheduler Asprova APS is deployed in over 2400 companies worldwide