

Technical Specifications & Dimension Diagrams on Plastics Injection Molding Machines/ 2017



Shows Specifications and Dimension Diagrams for Injection Molding Machines Including Both Currently Available Machines and Out-of-production Machines
Covers almost all Japanese Injection Molding Machines

History and Contents:

We have published the publication/CD/DVD every 2 years to update its contents and it has the dissemination history of over 30 years.

The publication/CD/DVD includes the technical specification data on all of the plastics injection molding machines which are currently produced in Japan and also imported into this country.

In addition, to make possible for the mold designers and mold manufactures to obtain the dimension diagrams of the mold fixing plates of the injection molding machines, this publication/DVD provides those dimension diagrams below the specification data tables on the same page.

To use the DVD, it is necessary to have the Adobe Systems Incorporated's Adobe Reader(free software, Japanese version),or other PDF readers, including PDF XChange Viewer.

Advantages of the DVD:

- 1.Including all of the plastics injection molding machines produced in Japan
- 2.Including all most all plastics injection molding machines imported into Japan
- 3.Including the plastics injection molding machines which are out of current production
- 4.Giving the technical specification data for the injection molding machines together with the dimension diagrams
- 5.Providing accordingly information on the historical review of the injection molding machines

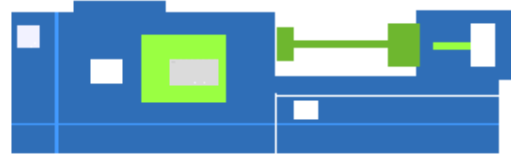
Typical Users of the DVD:

- 1.Plastics Mold Manufactures and Experts: Having technical data and dimension diagram information necessary for mold design and production
- 2.Plastics Products Manufactures and Experts: Obtaining technical data necessary for the selection of injection molding machine and for ordering the molds
- 3.Plastics Mold Designers and Experts: Acquiring technical data needed to make mold design
- 4.Mold Design and Injection Molding Machine Researchers: Having research purpose technical data and graphic dimension information



仕様と寸法図2017年版DVD

金型通信社



2017

前書き

FORWARD

データ目次

DATA INDEX

使用方法

HOW TO USE

E-MAIL

E-MAIL

COPY RIGHT

COPY RIGHT

仕様日英対比表 Comparative Tables
on Specifications

HOW TO ORDER/注文方法

Technical Specifications & Dimension Diagrams
on Plastics Injection Molding Machines/ 2017

仕様と寸法図

TOP PAGE INDEX

Technical Specifications and Dimension Diagrams on Plastics Injection Molding Machines

TUPARL LA40S

(株) ソディックプラステック

(2008年9月製造開始)

射出機構 Injection Unit

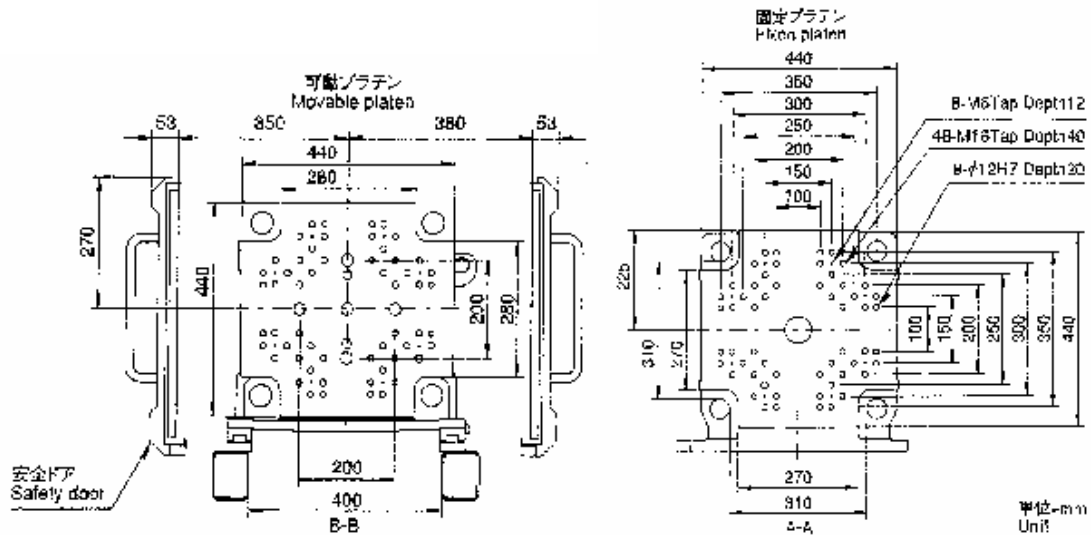
型締機構 Clamping Unit

| | | |
|----------------------|----------------------|--------------------------------------|
| 1 方式 | | スクリュブリプラ式 Screw Plasticating Plunger |
| 2 操作方法 | | 全自動 |
| 3 スクリュー直径 | mm | MS: 22 22 |
| プランジャ直径 | | P: 16 22 |
| 4 射出容量 | cm ³ | 14 27 |
| 5 射出重量 (PS) | gr | |
| 6 可塑化能力 (PS) | kg/hr | |
| 7 射出圧力 | Mpa | 40 20 |
| 8 射出率 | cm ³ /sec | 2 3.8 |
| 9 スクリュー回転数 | rpm | 100 |
| 10 射出力 | ton | |
| 11 プランジャストローク | mm | 70 |
| 12 ホッパー容量 | リットル L | |
| 13 最大投影面積 | cm ² | |
| 14 ノズルゲート径 | mm | 1.5 / 2.0 / 2.5 / 3.0 |
| 15 固定盤よりノズル先端までの最大寸法 | mm | 60 |
| 16 射出速度 | mm/sec | 10 (分解能 0.01mm/sec) |

| | | |
|-----------------|--------------------|----------|
| 1 方式 | | ロッキング直圧式 |
| 2 型締力 | kN | 392 |
| 3 最大型開距離 | mm | 550 |
| 4 型締ストローク | mm | 400 |
| 5 最小金型厚 | mm | 150 |
| 6 最大金型厚 | mm | 360 |
| 7 タイバー間隔 (HxV) | mm | 310x310 |
| 8 金型取付盤寸法 (HxV) | mm | 440x440 |
| 9 エジェクタストローク | mm | 50 |
| 10 型開力 | kN | 6.8 (定格) |
| 11 油圧 | kg/cm ² | Max. 153 |
| 12 最大型締速度 | mm/sec | |
| 13 最大型開速度 | mm/sec | |
| 14 ロケートルリング穴径 | mm | 40 (60) |
| 15 ノズル先端の R | mm | 10 |

MS: ミキシングスクリュー Mixing Screw, P: プランジャ Plunger

拡大寸法図参照 Enlarged diagrams



Viewing with Adobe Reader:

The screenshot shows the Adobe Reader interface for a PDF document titled 'fanuc0907-s2000i-15b.pdf'. The menu bar includes 'ファイル(F)', '編集(E)', '表示(V)', '文書(D)', 'ツール(T)', 'ウィンドウ(W)', and 'ヘルプ(H)'. The toolbar shows various navigation and editing tools, and the zoom level is set to 75%. The document content is divided into two columns of tables and two enlarged diagrams.

| | | |
|----------------------|-----------------|-----------|
| 13 最大投影面積 | cm ² | |
| 14 ノズルゲート径 | mm | |
| 15 固定盤よりノズル先端までの最大寸法 | mm | 35 OP(70) |
| 16 射出速度 | mm/sec | 525(700) |

| | | |
|--------------|--------|----|
| 13 最大型開速度 | mm/sec | |
| 14 ロケートリング穴径 | mm | 60 |
| 15 ノズル先端の R | mm | 10 |

拡大寸法図参照 Enlarged diagrams

*(): 700mm/s仕様

Latest Edition Available and Methods for the Order:

The latest edition, 2017 YR edition, is available now with DVD.

- 1.This DVD can not be obtained through book stores/PC shops.
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- 3.The detailed method of payment will be notified after having the order.

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