JSW

Plastics Processing Technology
NEWS LETTER

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The Japan Steel Works, Ltd.
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TEX-GEO

Screw Geometry Management Software

1. Outline

We developed the software "TEX-GEO" (GEO : Geometry), the database system to manage screw configurations of twin screw extruder that are used in your production lines or laboratories. It allows edit, save and printing of screw configuration data in a recognizable style instead of previous handwriting sketches.

The screw configuration data made by this software are also available in the flow simulation software "TEX-FAN" developed by JSW.

Fig.1 Edit display sample

Fig.2 Printout sample

2. Hardware requirement

CPU :	Pentium500MHz or more (Windows 2000)	
	Pentium800MHz or more (Windows XP)	
Memory	:	128M or more
Hard disk	:	Free area more than 20M
Display	:	High-resolution monitor above SVGA
Disk unit	:	CD-ROM drive
Others	:	Keyboard, mouse or other pointing device

3. Afterward

We are fairly confident that the database management system of TEX screw configurations can contribute to the promotion of efficiency in your process or new material development.

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