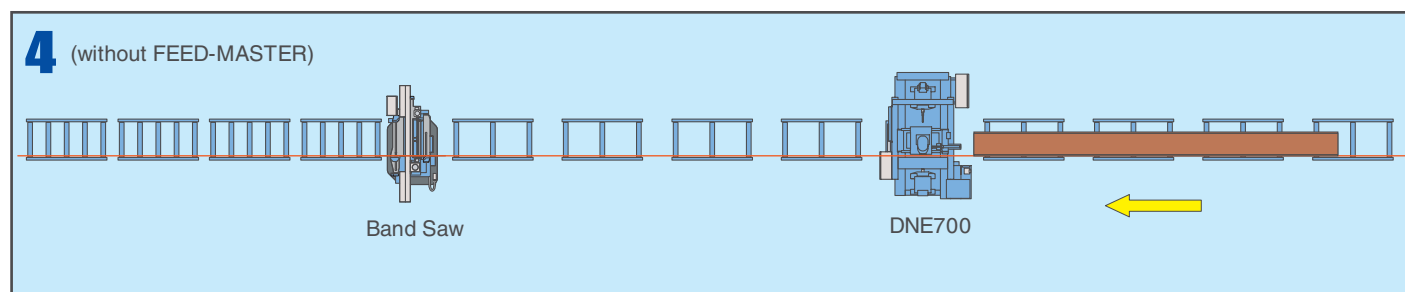
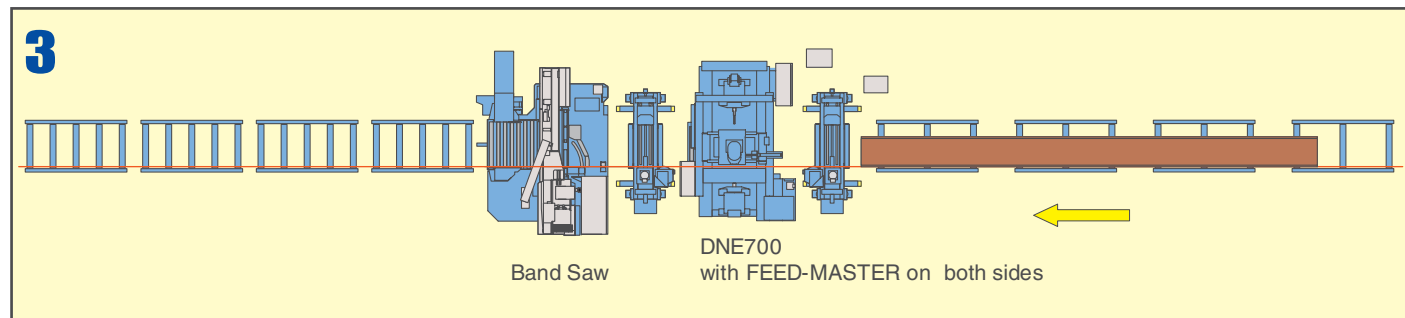
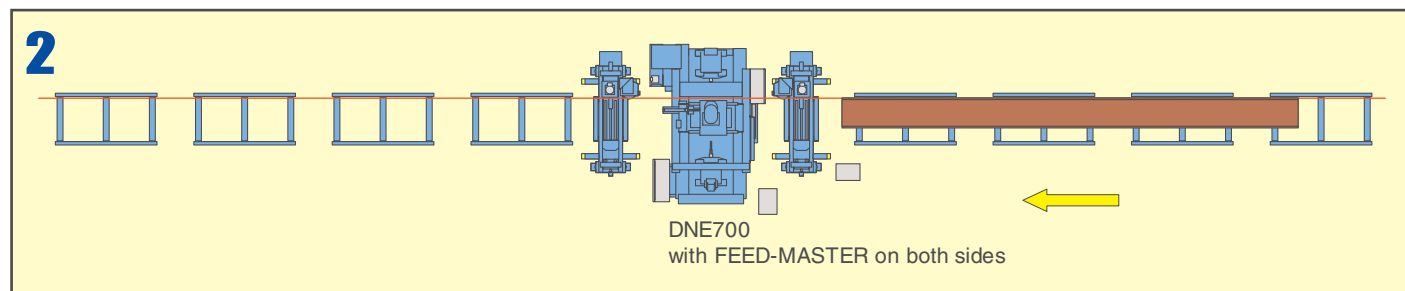
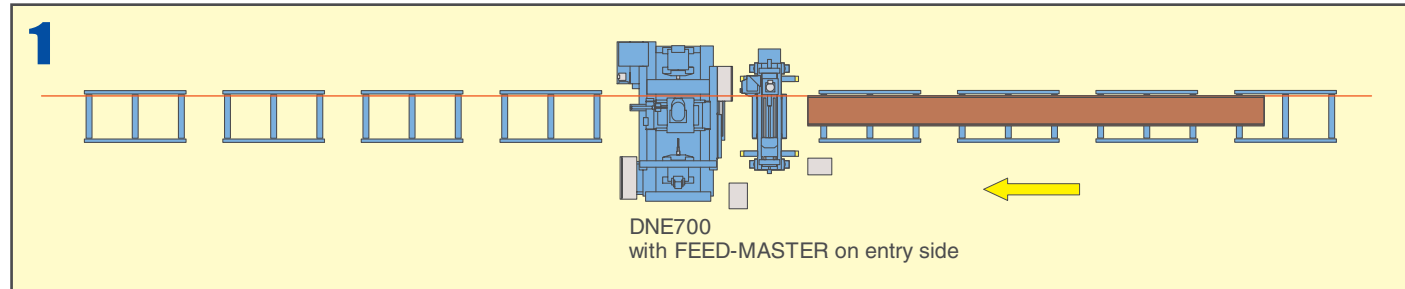


DNE700 & FEED-MASTER LINE SYSTEM

Daito DNE700 with FEED-MASTER can produce a maximum of 800 tons per month, which doubles that of competitors' models that require the flipping of beams. This combination can be customized to fit any floor plan; additional equipment can be easily integrated into the system for future production.

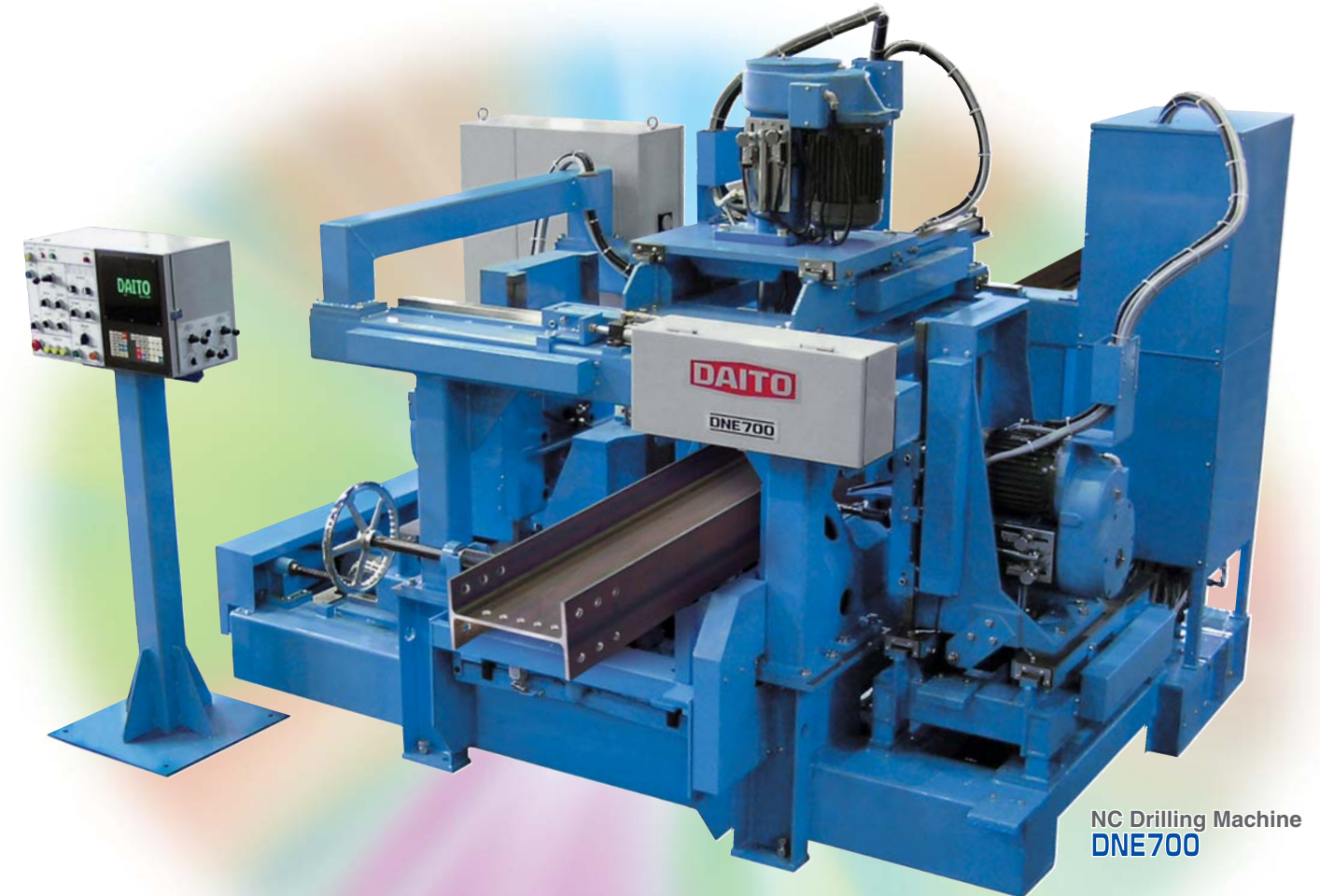
System Layout Examples



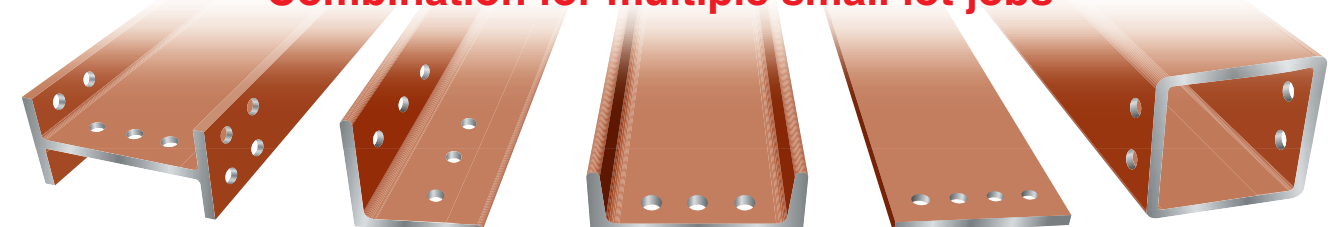
DRILLING MACHINE

for structural steel

DNE700 & FEED-MASTER



— Combination for multiple small lot jobs —



DAITO U.S.A., INC.

1470 Elmhurst Road, Elk Grove Village, IL 60007

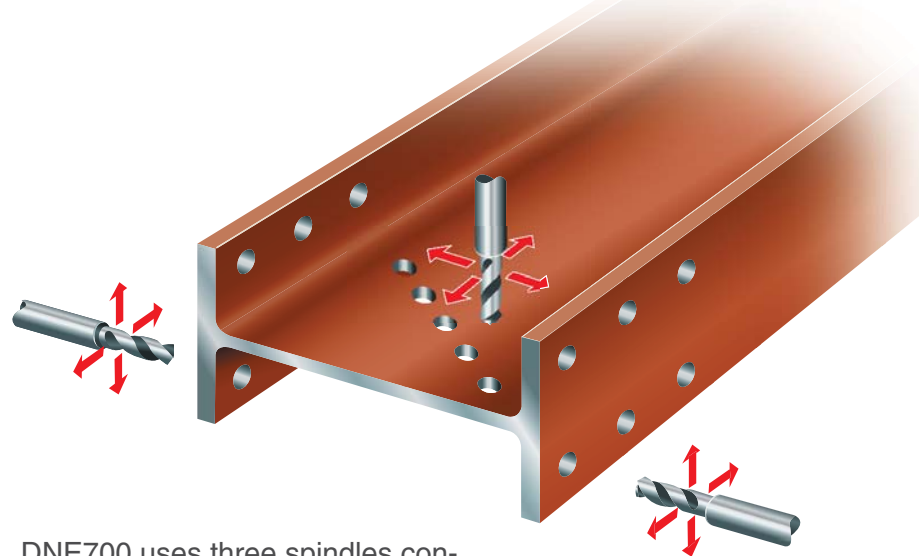
TEL 847-437-6788 FAX 847-437-6789

<http://www.daito-seiki.com>

NC Drilling Machine **DNE700**

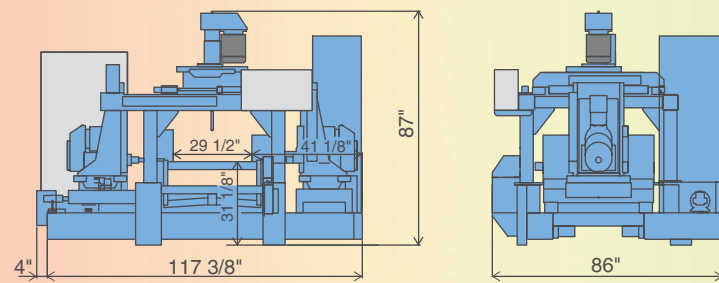
DAITO IS DIFFERENT!

"X-Y positioning 3 drills" method



DNE700 uses three spindles controlled by X-Y positioning; drills both flange and web holes independently without flip-flopping beams. Various profiles such as angles and channels are also available.

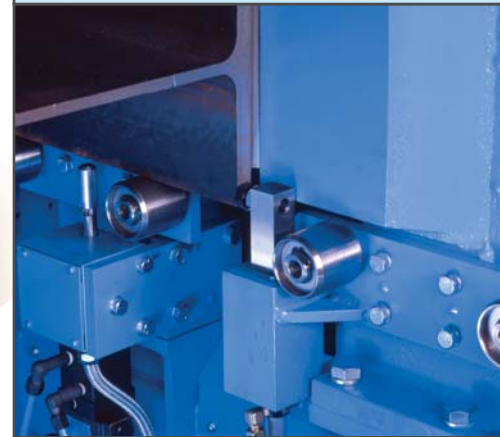
Overall Dimensions



Specifications

	(in)	Width	Max.	28 3/8		X	14 9/16
			Min.	5 7/8		Y	15 1/16
		Height	Max.	16		Z	24 5/16
Hole Diameter	(in)	Max.	1 5/16		Spindle	5	
No. of Drill Spindles			3		Left Unit Travel	1/2	
Spindle r.p.m.			0~540		Motor (HP)	Hydraulic	2
Spindle Taper	R.L. units	MT#3		Motor (HP)	Coolant	1/2	
	Upper unit	MT#4			Lubricant	1/72	
Coolant System		Spray mist		Machine Weight (lbs)	8,700		

EASY OPERATION BY STOP



No marks to make on the beam. Simply move the beam to the dead stop and push a button. The machine takes over from there. (Manual operation only)

QUICK CHANGE TOOLING

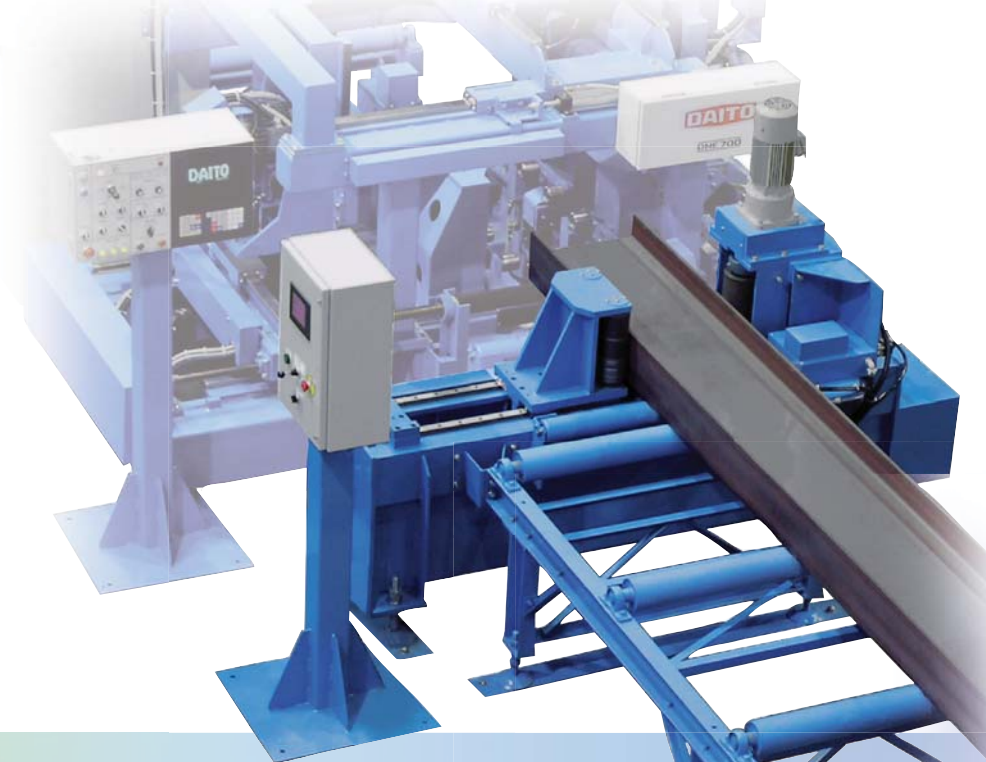


All three drills have a quick change chuck that enables drills to be changed fast and easy. Optional oil hole drill version available.

Powered In-Feed **FEED-MASTER** OPTIONAL

BEST PARTNER

Designed to automate the in-feed for a variety of machines such as manual drilling or band sawing machines.

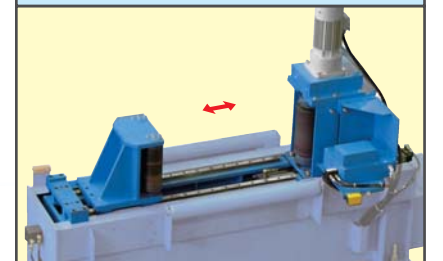


PINCH ROLLER SYSTEM



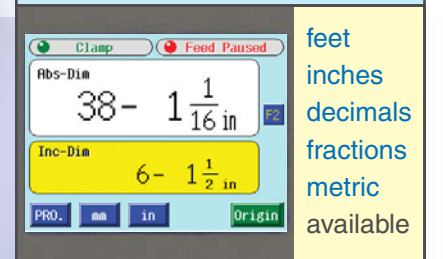
A powerful pinch roller accurately positions the work piece by employing a precision measuring disk.

FLOATING CONSTRUCTION



The floating pinch roller system slides to compensate for slightly bent or bowed material.

ABSOLUTE / INCREMENTAL



The entry screen accepts either absolute or incremental measurements and is free from annoying calculations.

HOME	Selecting Pro. No.	NEXT
1	0- 1 * 1/2	5
2	0- 6 * 1/16	6
3	5- 7 * 1/32	7
4	7- 1 * 1/2	8
		24- 2 * 1/4
		38- 1 * 1/16
		40- 4 * 1/32
		42- 3 * 1/2

The software stores up to 16 predetermined feed lengths for faster data entry. Select the desired length by the simple touch of the screen.

Specifications

Max. Work Width (in)	32 (standard)
Max. Feed Length (ft)	99
Max. Feed Speed (fpm)	60
Max. Load (lbs)	6,600
Motor (HP)	2
Feed System	AC Motor Driven Pinch Roller
Indexing System	Measuring Disc
Machine Weight (lbs)	2,100

Overall Dimensions

