

# R·J Series NC Roll Feeding Machine

MODEL **R20 / R30 / R40 / R50**



## Controller options

■ DS6

Feed direction change



■ MP6

Data bank



■ FF6

Feed completion output



■ BS6

Feed during output



■ TC6

Feed conditions measurement



■ RC6A

Remote box

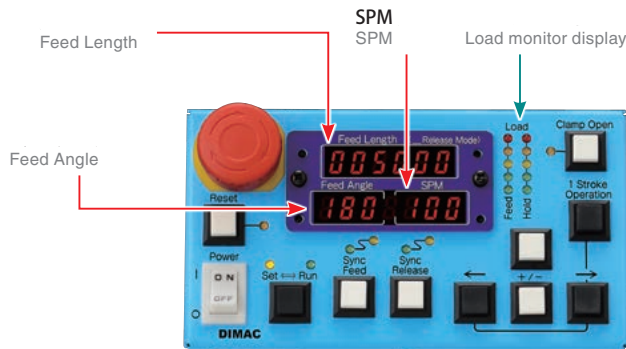


MODEL **J06 / J15 / J25**



Control panel display function

410C Controller



■ Features

- \*The load monitor can check the state of the feeder when the servo motor is receiving load.
- \*By setting the [Feed Length], [Feed Angle], [SPM], material transport speed is automatically calculated.

Product specifications



Model **J06**

Max. Material width	~ 70mm
Max. Material thickness	~ 1.2mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 300spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	13kg
Pass line	70mm



Model **J15**

Max. Material width	~ 150mm
Max. Material thickness	~ 2.3mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 250spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	25kg
Pass line	90mm



Model **J25**

Max. Material width	~ 250mm
Max. Material thickness	~ 2.3mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 250spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	28kg
Pass line	90mm

Product specifications



**Model R20**

Max. Material width	~ 200mm
Max. Material thickness	~ 3.2mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 200spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	42kg
Pass line	95mm



**Model R30**

Max. Material width	~ 300mm
Max. Material thickness	~ 3.2mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 200spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	49kg
Pass line	95mm



**Model R40**

Max. Material width	~ 400mm
Max. Material thickness	~ 3.2mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 200spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	55kg
Pass line	95mm



**Model R50**

Max. Material width	~ 500mm
Max. Material thickness	~ 3.2mm
Max. Feed length	~ 9999.99mm
Max. Stamp speed	~ 200spm
Required power supply	AC200V ±10% 50/60Hz 3-phase / Single-phase AC200V ±10% 50/60Hz
Weight	61kg
Pass line	95mm

\*1 Standard Model

\*2 The lower roll is a release roll, the pass line is lowered with the thickness of the material.

Options

		R Series			J Series		
		R20	R30/R40/R50		J06	J15	J25
Optical work shortage sensor	●	●	●	●	●	●	
Pulling function	●	●	●	●	●	●	
Controller off-set	●	●	●	*	●	●	
Swing cover	●	●	●	●	●	●	
Urethane roll	●	●	●	●	●	●	
Silicone roll	●	●	●	●	●	●	
BBC(Blast+Blueing) roll	●	●	●	●	●	●	
Sepalate roll	●	●	●	—	▲	▲	
Extention aplon roll	●	●	●	●	●	●	
Slide plate for mounting machine	●	—	—	●	●	●	

Standard ▲ Not available bottom roll.

Feed Performance Table

R20/R30/R40/R50				J06				J15/J25			
Feed angle Setting Value	150°	180°	210°	Feed angle Setting Value	150°	180°	210°	Feed angle Setting Value	150°	180°	210°
spm	Feed length (mm)			spm	Feed length (mm)			spm	Feed length (mm)		
200	28	42	60	300	12	19	27	250	18	29	41
190	31	47	67	280	14	22	32	240	20	32	45
180	35	54	76	260	17	26	38	230	23	35	50
170	40	61	86	240	21	32	46	220	25	39	55
160	46	70	98	220	25	39	56	210	28	43	61
150	54	80	113	200	32	49	69	200	32	48	68
140	63	94	131	180	41	62	87	180	40	61	86
130	74	110	153	160	53	80	112	160	53	79	111
120	88	131	181	150	62	92	129	150	61	91	128
110	106	157	215	140	72	108	150	140	71	106	149
100	131	192	255	130	85	126	176	130	84	125	174
90	164	234	303	120	101	150	208	120	100	149	206
80	207	286	364	110	122	181	247	110	121	179	244
70	263	353	443	100	150	220	292	100	149	218	289
60	338	443	548	90	188	268	349	90	186	265	345

It may not be possible to finish workpiece feed at angle as specified on the feed performance table if the feeding machine is under a load resulting from material stress, etc.

■ Precautionary Remarks on Installation

- For the product details and installation conditions, refer to the specifications of separate sheet.
- Notations on control panel are in English and signs only.
- When this machine is exported, make sure that the machine is provided with safeguards required in the destination country.  
Example : The electric power supply to this machine is 3-phase/Single phase 200V±10% · 50/60Hz.  
Not available option which suited the local power supply.
- Specifications in this catalog are subject to change for machine improvements without prior notice.
- Before using the machine, read the safety instruction in the instruction manual.

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