

135 TONS
B, C, R

Manufacturer	Nissei Model: FS120518-NE-ASE
Shot Size	7.2 - 8 oz.
Platen Size (W x H)	24" x 24"
Tie Bar Spacing	16" x 16"
Mold Height: Min- Max	12" - 19"
Daylight opening	27.60"
Ejector Stroke:	3.3"
Machine #	1, 14, 15, 19



180 TONS
A, B, C, F

Manufacturer	Nissei Model: FS160S36ASE
Shot Size	12 oz.
Platen Size (W x H)	26" x 2.6"
Tie Bar Spacing	18" x 18"
Mold Height: Min- Max	16" - 24"
Daylight opening	34.6"
Ejector Stroke:	3.9"
Machine #	2, 7

201 TONS
C

Manufacturer	Nissei Model: FS180S36ASE
Shot Size	14 oz.
Platen Size (W x H)	29" x 29"
Tie Bar Spacing	20.8" x 20.8"
Mold Height: Min- Max	17" - 27"
Daylight opening	37.4"
Ejector Stroke:	4.3"
Machine #	12

235 TONS
A, B, C, F

Manufacturer	Nissei Model: FS210S50ASE
Shot Size	21 oz.
Platen Size (W x H)	32" x 32"
Tie Bar Spacing	22.5" x 22.5"
Mold Height: Min- Max	19" - 30"
Daylight opening	41.30"
Ejector Stroke:	4.7"
Machine #	8, 9, 10, 11

300 TONS
A, B, C, F

Manufacturer	Nissei Model: FS260S71ANE
Shot Size	30 oz.
Platen Size (W x H)	36" x 36"
Tie Bar Spacing	24.2" x 24.2"
Mold Height: Min- Max	21" - 36"
Daylight opening	45.3"
Ejector Stroke:	5.1"
Machine #	5, 6

300 TONS
A, C, F

Manufacturer	Nissei Model: FN6000
Shot Size	30 oz.
Platen Size (W x H)	37.6" x 37.6"
Tie Bar Spacing	26" x 26"
Mold Height: Min- Max	12.6" - 45.3"
Daylight opening	45"
Ejector Stroke:	5.1"
Machine #	17

400 TONS
A, B, C, F, R

Manufacturer	Nissei Model: FS210S50ASE
Shot Size	43 oz.
Platen Size (W x H)	41.5" x 41.5"
Tie Bar Spacing	28.9" x 28.9"
Mold Height: Min- Max	13.8" - 52"
Daylight opening	52"
Ejector Stroke:	5.9"
Machine #	13, 16

A= + Core Pull B= + Front Ejection C= + Color Loader R= + Robotics
Total Machines: 16 presses

DIE U-FRAMES OR M.U.D. FRAMES

Qty.	Type	Inserts
1	84/90UF 321 8.375" x 9.0" x 5.3125" H	6.5" x 8.0" or 8.4" x 9.0"
1	84/90UF 301 (older version 321)	6.5" x 8.0" or 8.4" x 9.0"
1	12/16UF 321 11.875" x 16.375" x 7.75" H	8.0" x 14.9" or 7.85" x 9.0"
1	08/09UF 321 7.875" x 9.0" x 5.3125" H (slots for sleeve injection)	5.0" x 8.0" or 7.85" x 9.0"
1	12/16UF 321 11.875" x 16.375" x 7.75" H Customer Frame Only (H. Mfg.)	8.0" x 14.9" or 11.9" x 14.9"

DIE H-FRAMES

Qty.	Type	Inserts
2	11/18IHF 323 10.875" x 17.875" x 10.5" H	6.0" x 8.0"
1	Custom, GL Only	4.0" x 4.0"
1	13/15HF 324 14.875" x 12.875" x 11" H	8.0" x 6.5"
1	H. Mfg. Only 08/09 Customer Frame only	5.0" x 3.5"