

PRESS TOOLS



## DPS SLIM LINE PRESS

### Standard Type(F-Type:Fitting)

Model	Max Rated Load [kN(ton)]	Max Continuous Load [kN(ton)]	Maximum Speed [mm/s]	Stroke [mm]*1	Weight [Kg]	Total Length [mm]	Shaft [mm]	Applicable Controller
DPS-051R3-20FB	5 (0.51)	1.8 (0.18)	333	200	16.4	575	40	MFC-S060S
DPS-101R3-20/30/40FB	10 (1.02)	2.7 (0.28)	222	200/300/400	16.4	575	40	MFC-S060S
DPS-301R4J-20/30/40FB	30 (3.06)	10.8 ( 1.1 )	250	200/300/400	36.5	660	50	MFC-S120S
DPS-501R4J-20/30/40FB	50 ( 5.1 )	13.5 (1.38)	200	200/300/400	62	760	60	MFC-S120S
DPS-501R5-20FB	50 ( 5.1 )	21.5 (2.19)	200	200	74	760	60	MFC-S120S
DPS-801R4J-20FB	80 (8.16)	18 (1.84)	150	200	98	855	100	MFC-S120S
DPS-102R5-20/40FB	100 (10.2)	32 (3.26)	133	200/400	110	855	100	MFC-S120S
DPS-202Y5-20FB	200 (20.39)	73 (7.44)	120	200	218	1030	120	MFC-GSC*2

### High Power Type(P-Type:Bonding)

DPS-051R3-20PB	5 (0.51)	5 (0.51)	88	200	17	575	40	MFC-S060S
DPS-101R4J-20PB	10 (1.02)	10 (1.02)	200	200	21	575	40	MFC-S120S
DPS-301R4J-20PB	30 (3.06)	30 (3.06)	66	200	38	660	50	MFC-S120S
DPS-501R5-20PB	50 ( 5.1 )	50 ( 5.1 )	53	200	79	760	60	MFC-S120S
DPS-801R5-20PB	80 (8.16)	80 (8.16)	40	200	116	855	100	MFC-S120S
DPS-102R5-20PB	100 (10.2)	100 (10.2)	32	200	116	855	100	MFC-S120S
DPS-202Y5-20PB	200 (20.39)	200 (20.39)	40	200	222	1030	120	MFC-GSC*2

\*1 Other strokes are available optionally.  
\*2 Please contact us.



## DPM MINI PRESS

Model	Max Rated Load [kN(ton)]	Max Continuous Load [kN(ton)]	Maximum Speed [mm/s]	Standard Stroke [mm]	Weight [Kg]	Total Length [mm]	Shaft [mm]	Applicable Controller
DPM-050H1-10P	0.5 (0.05)	0.49 (0.05)	130	100	4.0	270	40	MFC-S024S
DPM-011H1-10F	1 ( 0.1 )	0.49 (0.05)	130	100	4.0	270	40	MFC-S024S



## DPT PRESS(Non-stocking-by order)

### Standard Type(F-Type:Fitting)

Model	Max Rated Load [kN(ton)]	Max Continuous Load [kN(ton)]	Maximum Speed [mm/s]	Standard Stroke [mm]*2	Weight [Kg]	Total Length [mm]	Shaft [mm]	Applicable Controller
DPT-021R1-15FSB	1.96 ( 0.2 )	0.43 (0.04)	416	150	10	432	30	MFC-S024S
DPT-051R2A-25FSB	4.90 ( 0.5 )	0.86 (0.09)	333	250	30	665	40	MFC-S024S
DPT-101R3-25FSB	9.81 ( 1.0 )	2.16 (0.22)	277	250	55.5	690	60	MFC-S060S
DPT-151R3-25FSB	14.71 ( 1.5 )	2.16 (0.22)	277	250	55.5	690	60	MFC-S060S
DPT-201R3-25FSB	19.61 ( 2.0 )	3.6 (0.37)	166	250	53	690	60	MFC-S060S
DPT-301R4H-25FSB	29.42 ( 3.0 )	6.74 (0.69)	320	250	62	744	60	MFC-S120S
DPT-501R4H-25FSB	49.03 ( 5.0 )	10.8 ( 1.1 )	200	250	86	885	80	MFC-S120S
DPT-701R4H-25FSB	68.64 ( 7.0 )	16.2 (1.65)	133	250	104	885	80	MFC-S120S
DPT-102R5-25FGB	98.1 (10.0)	32.4 ( 3.3 )	116	250	285	927	100	MFC-S120S
DPT-152R5-25FGB	147.1 (15.0)	48.7 (4.97)	77	250	410	1007	130	MFC-S120S
DPT-202R5-25FGB	196.1 (20.0)	64.93 (6.62)	58	250	650	1116	130	MFC-S120S

### High Power Type((P-Type:Bonding)

DPT-021R3-15PSB	1.96 ( 0.2 )	1.96 ( 0.2 )	208	150	13	445	30	MFC-S060S
DPT-051R3-25PSB	4.90 ( 0.5 )	4.90 ( 0.5 )	95	250	33	663	40	MFC-S060S
DPT-101R4H-25PSB	9.81 ( 1.0 )	9.81 ( 1.0 )	133	250	58.5	690	60	MFC-S120S
DPT-151R4H-25PSB	14.71 ( 1.5 )	14.71 ( 1.5 )	114	250	61.5	700	60	MFC-S120S
DPT-201R4H-25PSB	19.61 ( 2.0 )	19.61 ( 2.0 )	80	250	63	723	60	MFC-S120S
DPT-301R4H-25PSB	29.42 ( 3.0 )	29.42 ( 3.0 )	64	250	68	773	60	MFC-S120S
DPT-501R5B-25PSB	49.03 ( 5.0 )	49.03 ( 5.0 )	58	250	115	885	80	MFC-S120S
DPT-701R5-25PSB	68.64 ( 7.0 )	68.64 ( 7.0 )	41	250	135	888	80	MFC-S120S
DPT-102R5B-25PGB	98.1 (10.0)	98.1 (10.0)	29	250	310	926	100	MFC-S120S
DPT-152R5B-25PGB	147.1 (15.0)	147.1 (15.0)	22	250	450	962	130	MFC-S120S
DPT-202R5-25PGB	196.1 (20.0)	196.1 (20.0)	16	250	620	1055	130	MFC-S120S

\*3 Stroke change is available per 50mm as option.(limited per tool.)