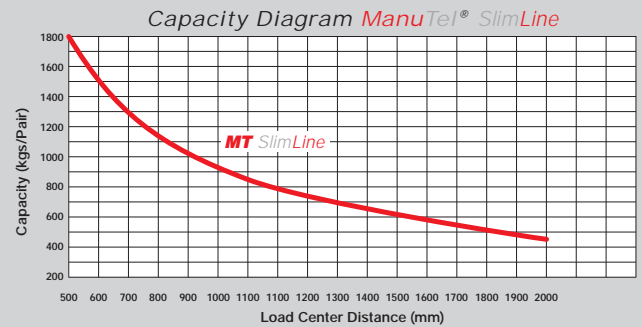
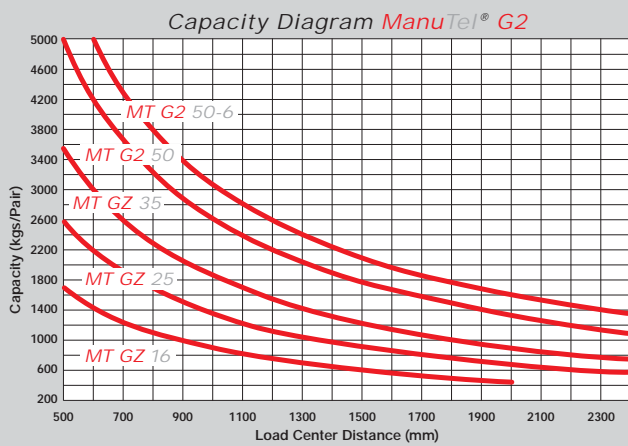


## Technical data:



### Technical Data *ManuTel® G2* Standard-Edition

Type <i>ManuTel® G2</i> Art. No.	capacity kgs @ load centre kgs/mm	fork length retracted L 0 mm	fork length extended L 1 mm	sleeve section <i>ManuTel® G2</i> mm	total weight ISO A/B kgs	"C of G" retracted ISO A/B mm	"C of G" extended ISO A/B mm	Mounting version
MTGZ 16/8/12	1,600 / 500	800	1,200	115 x 50	45 / 47	263 / 252	356 / 341	ISO 2A/B
MTGZ 16/10/16	1,600 / 500	1,000	1,600	115 x 50	53 / 55	353 / 340	503 / 485	ISO 2A/B
MTGZ 16/12/18	1,600 / 500	1,200	1,800	115 x 50	62 / 64	448 / 434	605 / 586	ISO 2A/B
MTGZ 16/12/20	1,600 / 500	1,200	2,000	115 x 50	62 / 64	446 / 432	656 / 635	ISO 2A/B
MTGZ 25/8/12	2,500 / 500	800	1,200	135 x 55	60 / 63	262 / 251	344 / 330	ISO 2A/B
MTGZ 25/10/16	2,500 / 500	1,000	1,600	135 x 55	71 / 74	352 / 339	485 / 467	ISO 2A/B
MTGZ 25/12/18	2,500 / 500	1,200	1,800	135 x 55	82 / 85	446 / 431	585 / 566	ISO 2A/B
MTGZ 25/12/20	2,500 / 500	1,200	2,000	135 x 55	82 / 85	444 / 430	630 / 610	ISO 2A/B
MTGZ 25/14/24	2,500 / 500	1,400	2,400	135 x 55	92 / 95	538 / 523	779 / 757	ISO 2A/B
MTGZ 35/8/12	3,500 / 500	800	1,200	140 x 60	75 / 80	243 / 228	314 / 294	ISO 3A/B
MTGZ 35/10/16	3,500 / 500	1,000	1,600	140 x 60	87 / 92	330 / 311	444 / 419	ISO 3A/B
MTGZ 35/12/18	3,500 / 500	1,200	1,800	140 x 60	100 / 105	421 / 400	542 / 515	ISO 3A/B
MTGZ 35/12/20	3,500 / 500	1,200	2,000	140 x 60	100 / 105	420 / 398	581 / 552	ISO 3A/B
MTGZ 35/14/24	3,500 / 500	1,400	2,400	140 x 60	112 / 117	511 / 488	722 / 689	ISO 3A/B
MTGZ 50/8/12	5,000 / 500	800	1,200	165 x 65	97 / 104	246 / 231	310 / 290	ISO 3A/B
MTGZ 50/10/16	5,000 / 500	1,000	1,600	165 x 65	113 / 120	332 / 314	436 / 411	ISO 3A/B
MTGZ 50/12/18	5,000 / 500	1,200	1,800	165 x 65	128 / 136	423 / 401	532 / 505	ISO 3A/B
MTGZ 50/12/20	5,000 / 500	1,200	2,000	165 x 65	128 / 136	422 / 400	569 / 539	ISO 3A/B
MTGZ 50/14/24	5,000 / 500	1,400	2,400	165 x 65	144 / 151	514 / 490	705 / 672	ISO 3A/B
MTGZ50-6/08/12/A	5,000 / 600	800	1,200	165 x 65	110	220	275	ISO 4A
MTGZ50-6/10/16/A	5,000 / 600	1,000	1,600	165 x 65	126	300	392	ISO 4A
MTGZ50-6/12/18/A	5,000 / 600	1,200	1,800	165 x 65	141,5	385	485	ISO 4A
MTGZ50-6/12/20/A	5,000 / 600	1,200	2,000	165 x 65	141,5	385	525	ISO 4A
MTGZ50-6/14/24/A	5,000 / 600	1,400	2,400	165 x 65	157	472	648	ISO 4A

### Technical Data *ManuTel® SlimLine*-Edition

Type <i>ManuTel® SlimLine</i> Art. No.	capacity kgs @ load centre kgs/mm	fork length retracted L 0 mm	fork length extended L 1 mm	sleeve section <i>ManuTel® SlimLine</i> mm	total weight ISO A/B kgs	"C of G" retracted ISO A/B mm	"C of G" extended ISO A/B mm	Mounting version
MTSL 20/08/12	2,000 / 500	800	1,200	143 x 40	51 / 54	239 / 228	302 / 288	ISO 2A/B
MTSL 20/10/16	2,000 / 500	1,000	1,600	143 x 40	59 / 62	328 / 313	427 / 410	ISO 2A/B
MTSL 20/12/18	2,000 / 500	1,200	1,800	143 x 40	67 / 70	416 / 401	523 / 504	ISO 2A/B
MTSL 18/12/20	1,800 / 500	1,200	2,000	143 x 40	67 / 70	416 / 401	558 / 538	ISO 2A/B

On request, intermediate locking positions and other lengths combinations are available. Subject to technical alternations!