

PASSENGER ELEVATORS

Passenger elevators with upper machine room

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LP-0263B-01	225	3	0,63	45	10	920	715	2100	1400	1200	650	2000	2500	2800	2200	АТБ-0.1-0206-02
LP-0310B	300	4	1,0	75	25	920	865	2100	1400	1350	650 700	2000	2725	3000	2450	АТБ-0.2-0310
LP-0463B LP-0463BE LP-0463BM LP-0463BME	400	5	0,63	45	10	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	2800 3000	3000 2800	2200	АТ-7.03-001А МЛМ АТ-7.03-001Б МЛМ
LP-0401B LP-0401BE LP-0401BM LP-0401BME	400	5	1,0	75	25	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	3500 3000	3000 3500	2500	АТ-7.03-003А МЛМ АТ-7.03-003Б МЛМ
	400	5	1,0	75	25	1100	950	2100	1750	1550	800	2000	2800	3000	2500	АТ-7.03-002 МЛМ
LP-0463I CE	400	5	0,63	45	10	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	2800 3000	3000 2800	2200	АТ-7.03-001А МЛМ АТ-7.03-001Б МЛМ
LP-0401B CE	400	5	1,0	75	25	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	3500 3000	3000 3500	2500	АТ-7.03-003А МЛМ АТ-7.03-003Б МЛМ
LP-0406B	400	5	1,6	85	30	920	1020	2100	1550 1700	1700 1550	700	2000	3300 3000	4000	2500	АТБ-0.0-0416-01 АТБ-0.0-0416-02
LP-0420BK	400	5	2,0	100	30	920	1020	2100	1550	1700	700	2000	3300	4000	2500	АТБ-00-0420-01
LP-0463K	400	5	0,63	45	10	950	1100	2100	1550	1700	650/700	2000	2150 2500	3000 2800	2450	АТ-7.03-001А МЛМ АТ-7.03-001Б МЛМ
LP-0471K	400	5	0,71													
LP-0401K	400	5	1,0													
LP-0406K	400	5	1,6	85	30	950	1100	2100	1550 1700	1700 1550	650/700	2000	2150 2500	3000 2800	2450 2450	АТБ-0.0-0416-01 АТБ-0.0-0416-02
LP-0463K	400	5	0,63	45	10	1100	950	2100	1750	1550	800	2000	2270	3000	2450	АТ-7.03-002 МЛМ
LP-0471K	400	5	0,71													
LP-0401K	400	5	1,0													
LP-0406K	400	5	1,6													
LP-0601B LP-0610BK LP-0610BKE LP-0610BKE1	630	8	1,0	75	25	1090	1395	2100	1750 1950	2000	800 900 900	2000	3000	3300	2500	АТ-7.03-004 МЛМ АТБ-00-0610-00И АТ-7.03-004-01 МЛМ
LP-0631B LP-0610BM LP-0610BME LP-0610BME1	630	8	1,0	75	25	1040	1375	2100	1750 1900	2000 1700	700/800	2000	3000 3300	3300	2500	АТ-6.03-012 МЛМ АТ-6.03-012-01 МЛМ
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25	1020 1020 1100 1100	2145 2145 2100 2100	2100	1850 1850 1950 1850	2550	700/800 700/800 900 900	2000	3000 3000 3500 3000	3900	2500	АТ-6.03-511 МЛМ АТ-7.03-006 МЛМ АТБ-0.0-0610-01И АТБ-0.0-0610-02И АТБ-0.0-0610-01
LP-0621B LP-0610BS LP-0610BSE LP-0610BSE1	630	8	1,0	75	25	2090/2100	1120/1100	2100	2650/2550	1700	1200	2000	2650	3700	2500	АТ-6.03-022 МЛМ АТ-7.03-005 МЛМ АТБ-0.0-0610-01П
LP-0606B	630	8	1,6	85	30	1090	1395	2100	1750	2000	800	2000	4100	3500	2500	АТБ-0.0-0616-03

LP-0616B	630	8	1,6	85	30	1100	2100	2100	1850	2550	800	2000	4000	4200	2500	АТБ-0.0-0616-02
LP-0626B	630	8	1,6	85	30	2090/2100	1120/1100	2100	2650/2550	1700	1200	2000	4800	3300	2500	АТБ-0.0-0616-01
LP-0620BK	630	8	2,0	100	30	1090	1395	2100	1750	2000 2100	800	2000	3500	3500	2500	АТБ-0.0-0620-03 АТБ-0.0-0620-04
LP-0620BS	630	8	2,0	100	30	2090	1120	2100	2650/2550	1700	1200	2000	4800 2650 4800	3300 3700 3300	2500	АТБ-0.0-0620 АТБ-0.0-0620-01 АТБ-0.0-0620П
LP-0620BG	630	8	2,0	100	30	1020	2145	2100	1850	2550	700/800	2000	3000	3900	2500	АТБ-0.0-0620-02
LP-1020BK	1000	13	2,0	100	30	1600	1400	2100	2250/2350	2150/2000	1000	2000	3800	4000	2800	АТБ-0.0-1020-01
LP-1020BS	1000	13	2,0	100	30	2100	1100	2100	2550/2650	1700	1200	2000	4800	3300	2800	АТБ-0.0-1020-03
LP-1020BG	1000	13	2,0	100	30	1100	2100	2100	1850	2550	800	2000	4000	3900	2800	АТБ-0.0-1020-02
LP-1016BK	1000	13	1,6	85	30	1600	1400	2100	2250/2350	2000/2150	1000	2000	3800	4000	2800	АТБ-0.0-1016-01
LP-1016BS	1000	13	1,6	85	30	2100	1100	2100	2550/2650	1700	1200	2000	4800	3300	2800	АТБ-0.0-1016-03
LP-1016BG	1000	13	1,6	85	30	1100	2100	2100	1850 1950 1700	2550 2700	800 900	2000	4000 3500 4000	3900	2800 2200 2200	АТБ-0.0-1016-02 АТБ-0.0-1016-02И АТБ-0.0-1016-04
LP-1010BK	1000	13	1,0	75	25	1600	1400	2100	2350/2250	2000/2150	1000	2000	3500	3600	2800	АТБ-0.0-1010-01
LP-1010BS	1000	13	1,0	75	25	2100	1100	2100	2550/2650	1700	1200	2000	4800	3300	2800	АТБ-0.0-1010-03
LP-1010BG	1000	13	1,0	75	25	1100	2100	2100	1850 1950	2550	800 900	2000	3500	3900	2800	АТБ-0.0-1010-02 АТБ-0.0-1010-02И
LP-1210B	1275	17	1,0	75	30	2000	1400	2100	2550	2100	1000	2000	3800	4000	2800	АТБ-0.0-1275-01

Passenger elevators with through cabin and upper machine room

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LP-0463B LP-0463BE LP-0463BM LP-0463BME	400	5	0,63	45	10	920	1160	2100	1550	1700	650	2000	3500	3000	2200	АТБ-0.0-410-01П
LP-0601B LP-0610BK LP-0610BKE LP-0610BKE1	630	8	1,0	75	25	1090	1390	2100	1900	1930	800	2000	3000	3900	2450	АТБ-0.1-0610-01П
LP-0601B LP-0610BK LP-0610BKE LP-0610BKE1	630	8	1,0	75	25	1090	1460	2100	1850 1950	2000	800 900	2000	3000	3900	2450	АТБ-0.1-0610-02П
LP-0601B LP-0610BK LP-0610BKE LP-0610BKE1	630	8	1,0	75	25	1100	1655	2100	2100	2200	900	2000	3000	3900	2450	АТБ-0.1-0610-03П
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25	1100	2015	2100	1850 1950	2550	800 900	2000	3500	3900	2450	АТБ-0.2-0610-01П
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25	1100	2165	2100	1850 1950	2700	800 900	2000	3500	4000	2450	АТБ-0.2-0610-02П
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25	1100	2105	2100	1850 1950	2640	800 900	2000	3500	4000	2450	АТБ-02-0610-04П
LP-0616B	630	8	1,6	85	30	1100	2015	2100	1850	2550	800 900	2000	4000	4200	2500	АТБ-0.2-0616-01П
LP-1010BG	1000	13	1,0	75	25	1100	2013	2100	1850	2550	800	2000	3500	3900	2800	АТБ-0.2-1010-01П

									1950		900					АТБ-0.2-1010-02П
LP-1010BG	1000	13	1,0	75	25	1100	2165	2100	1950 2050	2700	800 900	2000	3500	4000	2800	АТБ-0.2-1010-03П
LP-1010БК	1000	13	1,0	75	25	1300	1660	2100	2100	2200	1000	2000	3500	3500	2800	АТБ-0.2-1010-04П

Passenger elevators with telescopic doors

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LP-0310B	300	4	1,0	75	25	800 800	825 1085	2100	1100 1250	1410 1650	500 650	2000	2725	3000	2450	АТБ-02-0310-01 АТБ-02-0310-02
LP-0463B LP-0463BE LP-0463BM LP-0463BME	400	5	0,63	45	10	920	1020	2100	1550 1700 1300 1400	1700 1550 1650 1650	800 700 650	2000	2800	3000	2200	АТБ-0.0-410Т-01 АТБ-0.0-410Т-02 АТБ-0.0-410Т-03 АТБ-0.0-410Т-04
LP-0401B LP-0401BE LP-0401BM LP-0401BME	400	5	1,0	75	25	920	1020	2100	1550 1700 1300 1400	1700 1550 1650 1650	800 800 650 700	2000	2800	3000	2200	АТБ-0.0-410Т-01 АТБ-0.0-410Т-02 АТБ-0.0-410Т-03 АТБ-0.0-410Т-04
LP-0463K	400	5	0,63	45	10	950	1100	2100	1550 1700	1700 1550	650/700/ 800	2000	2150 2500	3000 2800	2450	АТБ-0.0-410Т-01 АТБ-0.0-410Т-02 АТБ-0.0-410Т-03 АТБ-0.0-410Т-04
LP-0471K	400	5	0,71													
LP-0401K	400	5	1,0	75	25	1100	950	2100	1750	1550	800 900	2000	2270	3000	2450	АТБ-0.0-0416Т-01 АТБ-0.0-0416Т-02 АТБ-0.0-0416Т-03 АТБ-0.0-0416Т-04
LP-0406K	400	5	1,6	85	30											
LP-0463K	400	5	0,63	45	10											
LP-0471K	400	5	0,71	45	10											
LP-0401K	400	5	1,0	75	25	1100	1400	2100	1750	1850	800 900	2000	3000	3300	2500	АТБ-0.1-0610Т-02 АТБ-0.1-0610Т-03
LP-0406K	400	5	1,6	85	30											
LP-0601B LP-0610BK LP-0610BKE LP-0610BKE1	630	8	1,0	75	25											
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25											
LP-0611B LP-0610BG LP-0610BGE LP-0610BGE1	630	8	1,0	75	25	1020	2100	2100	1650 1600	2550	800	2000	2950	3900	2500	АТБ-0.2-0610Т-01 АТБ-0.2-0610Т-02
LP-0631B LP-0610BM LP-0610BME LP-0610BME1	630	8	1,0	75	25	1040	1375	2100	1550	2000	800	2000	3000 3300	3300	2500	АТБ-0.1-0610Т-04
LP-0621B LP-0610BS LP-0610BSE LP-0610BSE1	630	8	1,0	75	25	2100	1100	2100	2650/2550	1800	1200	2000	2650	3700	2500	АТБ-0.1-0610Т-01 АТБ-0.1-0610Т-01П
LP-1010BG	1000	13	1,0	75	25	1100	2100	2100	1700	2550	800 900	2000	2950	3900	2500	АТБ-0.2-1010Т-01 АТБ-0.2-1010Т-02
LP-1010БК	1000	13	1,0	75	25	1600	1400	2100	2350	1850	1000	2000	3500	3600	2800	АТБ-0.2-1010Т-03

LP-1010BS	1000	13	1,0	75	25	2100	1100	2100	2550/2650	1800	1200	2000	4800	3300	2800	АТБ-0.2-1010Т-04
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Panoramic passenger elevators

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LP-0610BKP	630	8	1,0	75	25	1090	1585	2100	1950	1950	800	2000	3150	3000	2450	АТБ-0.1-0610-02-А
LPБ-10010BGP	1000	13	1,0	30	10	1100	2100	2100	1950	2630	800 900	2000	-	-	-	АТБ-0.2-10010А

Passenger elevators with small upper machine room, equipped with axial direct-drive winch for main drive

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
PVA0410	400	5	1,0	75	25	950	1100	2100	1550 1700	1700 1550	700 700	2000	1550 1700	1700 1550	2200	AC-1.0-ПВА0410-01 AC-1.0-ПВА0410-02
PVA0416	400	5	1,6	85	30	950	1100	2100	1550 1700	1700 1550	700 700	2000	1550 1700	1700 1550	2200	
PVA0610K	630	8	1,0	75	25	1090	1395	2100	1750 1950	2000	800 900	2000	1750 1950	2000	2500	AC-1.0-ПВА0610K
PVA0616K	630	8	1,6	85	30	1090	1395	2100	1750 1950	2000	800 900	2000	1750 1950	2000	2500	
PVA0610G	630	8	1,0	75	25	1020 1100	2145 2100	2100	1850 1950	2550	700/800 900	2000	1850 1950	2550	2500	AC-1.0-ПВА0610Г-01 AC-1.0-ПВА0610Г-02 AC-1.0-ПВА0610Г-03
PVA0616G	630	8	1,6	85	30	1100	2100	2100	1850	2550	800	2000	1850	2550	2500	
PVA0610S	630	8	1,0	75	25	2100	1100	2100	2650/2550	1700	1200	2000	2650	1700	2500	AC-1.0-ПВА0610Ш-01 AC-1.0-ПВА0610Ш-02 AC-1.0-ПВА0610Ш-03
PVA0616S	630	8	1,6	85	30	2100	1100	2100	2650/2550	1700	1200	2000	2650	1700	2500	
PVB0410	400	5	1,0	75	25	950	1100	2100	1550 1700	1700 1550	700 700	2000	1550 1700	1700 1550	2200	
PVB0416	400	5	1,6	85	30	950	1100	2100	1550 1700	1700 1550	700 700	2000	1550 1700	1700 1550	2200	
PVB0610K	630	8	1,0	75	25	1090	1395	2100	1750 1950	2000	800 900	2000	1750 1950	2000	2500	
PVB0616K	630	8	1,6	85	30	1090	1395	2100	1750 1950	2000	800 900	2000	1750 1950	2000	2500	
PVB0610G	630	8	1,0	75	25	1020 1100	2145 2100	2100	1850 1950	2550	700/800 900	2000	1850 1950	2550	2500	
PVB0616G	630	8	1,6	85	30	1100	2100	2100	1850	2550	800	2000	1850	2550	2500	
PVB0610S	630	8	1,0	75	25	2100	1100	2100	2650/2550	1700	1200	2000	2650	1700	2500	
PVB0616S	630	8	1,6	85	30	2100	1100	2100	2650/2550	1700	1200	2000	2650	1700	2500	
PVB1010K	1000	13	1,0	75	25	1600	1400	2100	2350/2250	2000/2150	1000	2000	2350/2250	2000/2150	2800	AC-1.0-ПВБ1010K
PVB1010G	1000	13	1,0	75	25	1100	2100	2100	1850	2550	800	2000	1850	2550	2800	AC-1.0-ПВБ1010Г
PVB1010S	1000	13	1,0	75	25	2100	1100	2100	2550/2650	1700	1200	2000	2550/2650	1700	2800	AC-1.0-ПВБ1010Ш
PVB1016K	1000	13	1,6	85	30	1600	1400	2100	2350/2250	2000/2150	1000	2000	2350/2250	2000/2150	2800	
PVB1016G	1000	13	1,6	85	30	1100	2100	2100	1850	2550	800	2000	1850	2550	2800	
PVB1016S	1000	13	1,6	85	30	2100	1100	2100	2550/2650	1700	1200	2000	2550/2650	1700	2800	

- PVA – direct cab suspension, PVB – burton cab suspension

Elevators without machine room, equipped with axial direct-drive winch

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Number of entries	Cabindimensions, mm, (Width x Depth x Height)	Door, mm, S	Shaft, mm, (Width x Depth)	Design drawings' albums page
PBA0410T	400	5	1,0	45	17	1	950x1100x2100	700, 800	1500...1900x1500...2230	AC-1.0-ПБА0410Т
						2			1500...1900x1720	
PBA0610KT	630	8	1,0	45	17	1	1100x1400x2100	800, 900	1600...2000x1800...2530	AC-1.0-ПБА0610КТ
						2			1600...2000x2020	
PBA0610GT	630	8	1,0	45	17	1	1100x2100x2100	800, 900	1600...2000x2485...3230	AC-1.0-ПБА1010ГТ
						2			1600...2000x2720	
PBA0610ST	630	8	1,0	45	17	1	2100x1100x2100	1200	2650...3050x1510...2255	AC-1.0-ПБА1010ШТ
						2			2650...3050x1780	
PBA1010KT	1000	13	1,0	45	17	1	1600x1400x2100	1000	2150...2550x1825...2555	AC-1.0-ПБА1010КТ
						2			2150...2550x2080	
PBA1010GT	1000	13	1,0	45	17	1	1100x2100x2100	800, 900	1600...2000x2485...3230	AC-1.0-ПБА1010ГТ
						2			1600...2000x2720	
PBA1010ST	1000	13	1,0	45	17	1	2100x1100x2100	1200	2650...3050x1510...2255	AC-1.0-ПБА1010ШТ
						2			2650...3050x2720	
PBA0416T	400	5	1,6	75	27	1	950x1100x2100	700, 800	1500...1900x1500...2230	AC-1.0-ПБА0410Т
						2			1500...1900x1720	
PBA0616KT	630	8	1,6	75	27	1	1100x1400x2100	800, 900	1600...2000x1800...2530	AC-1.0-ПБА0610КТ
						2			1600...2000x2020	
PBA0616GT	630	8	1,6	75	27	1	1100x2100x2100	800, 900	1600...2000x2485...3230	AC-1.0-ПБА1010ГТ
						2			1600...2000x2720	
PBA0616ST	630	8	1,6	75	27	1	2100x1100x2100	1200	2650...3050x1510...2255	AC-1.0-ПБА1010ШТ
						2			2650...3050x1780	
PBA1016KT	1000	13	1,6	75	27	1	1600x1400x2100	1000	2150...2550x1825...2555	AC-1.0-ПБА1010КТ
						2			2150...2550x2080	
PBA1016GT	1000	13	1,6	75	27	1	1100x2100x2100	800, 900	1600...2000x2485...3230	AC-1.0-ПБА1010ГТ
						2			1600...2000x2720	
PBA1016ST	1000	13	1,6	75	27	1	2100x1100x2100	1200	2650...3050x1510...2255	AC-1.0-ПБА1010ШТ
						2			2650...3050x2720	

Elevators and modernization sets

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
KVM-0307BK KVM-0307B1	320	4	0,71	45	10	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	650	2000 1980*	3000	3300	2200	-
KVM-0463B KVM-0463B1	320	4	0,63	45	10	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	650	2000 1980*	3000	3300	2200	-
KVM-0401B KVM-0401B1	320	4	1,0	75	25	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000 1980*	3500 3500 3000 3000	3000 3000 3500 3500	2500	-

KVM-0510BG	500	6	1,0	75	25	1090	1395	2100	1750	2000	800	2000	3000	3300	2500	-
						1090	1395	2100	1950	2000	900	2000	3000	3300	2500	-
						1040	1380	2100	1750 1900	2000 1700	700/800	2000	3000	3300	2500	-
						1020 1020 1100 1100	2140 2140 2100 2100	2100	1850 1850 1950 1850	2550	700/800 700/800 900 900	2000	3000	3900	2500	-
KVM-0510BS	500	6	1,0	75	25	2090	1120	2100	2650/2550	1700	1200	2000	2650	3700	2500	-
KVM-0610BG	630	8	1,0	75	25	1090	1395	2100	1750	2000	800	2000	3000	3300	2500	-
						1090	1395	2100	1950	2000	900	2000	3000	3300	2500	-
						1040	1380	2100	1750 1900	2000 1700	700/800	2000	3000	3300	2500	-
						1020 1020 1100 1100	2140 2140 2100 2100	2100	1850 1850 1950 1850	2550	700/800 700/800 900 900	2000	3000	3900	2500	-
KVM-0610BS	630	8	1,0	75	25	2090	1120	2100	2650/2550	1700	1200	2000	2650	3700	2500	-
LP-0307BK LP-0307B1	320	4	0,71	45	10	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	2800 3000	3000 2800	2200	AT-7.03-001A МЛМ AT-7.03-001Б МЛМ
LP-0310BK LP-0310B1	320	4	1,0	75	25	920	1020	2100	1550 1400 1700 1650	1700 1600 1550 1400	700 650 700 650	2000	3500 3000	3000 3500	2500	AT-7.03-003A МЛМ AT-7.03-003Б МЛМ
LP-0510BG	500	6	1,0	75	25	1020 1020 1100 1100	2145 2145 2100 2100	2100	1850 1850 1950 1850	2550	700/800 700/800 900 900	2000	3000	3900	2500	AT-6.03-511 МЛМ AT-7.03-006 МЛМ АТБ-0.0-0610-01И АТБ-0.0-0610-02И
LP-0510BS	500	6	1,0	75	25	2090	1120	2100	2650/2550	1700	1200	2000	2650	3700	2500	AT-6.03-022 МЛМ AT-7.03-005 МЛМ АТБ-0.0-0610-01П

• - Door dimensions

Fire prevented doors are produced with fire resistance E30 and EI 30 (except Belarus and Ukraine) and EI 60 (all countries).
Glass doors can be produced.

LP – passenger elevators;

B – passenger elevators, designed by JSC «Mogilevliftmash»;

E – energy-saving elevators;

M – updated elevator;

P – panoramic elevator;

LPV – elevator with lower machine room;

LPB – elevator without machine room (the winch location in the shaft pit);

BMP – elevator without machine room (winch and control panel is on the floor);

CE – elevators with CE mark, are corresponded to European Directives on elevators №2014/33/EC and 2014/30/EC electromagnetic compatibility.

Structural characteristics of elevators cabin:

K – passenger elevator, width and depth of cabin are approximately equal;

G – passenger elevator, depth of cabin 1,5-2 times more than width;

S – passenger elevator, width of cabin 1,5-2 times more than depth.

Elevators for people with physical limits

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions,mm		Door dimensions,mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LP-0610BI (non-through cabin)	630	8	1,0	75	17	1100	1400	2100	1750 1950	2000	800 900	2000	3000	3300	2450	АТ-7.03-004 МЛМ АТБ-0.0-0610-00И
LP-0610BI (through cabin)	630	8	1,0	75	17	1100	1460	2100	1850 1950	2000	800 900	2000	3000	3300	2450	АТБ-0.0-0610-02П
LP-0610BGI (non-through cabin)	630	8	1,0	75	17	1100	2100	2100	1850 1950	2550	800 900	2000	3000	3900	2400	АТБ-0.0-0610-04И
LP-0610BGI (through cabin)	630	8	1,0	75	17	1100	2165	2100	1850 1950	2700	800 900	2000	3500	3900	2450	АТБ-0.0-0610-05И

FREIGHT ELEVATORS

Freight elevators with upper machine room

Elevator index	Additional mark	Load capacity, kg	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions,mm		Door dimensions,mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
GV0505	KV	500	0,5	75	20	1000	1430 ^{HC, TIC} 1500 ^{HP, TTP}	2000	1600	1700	850	2000	3100	3050	2800	АТР-6.05-001МЛМ
	KV1	500	0,5	75	20	1400	1950 ^{HP} 2000 ^{TIP} 1860 ^{HC} 1820 ^{TIC}	2000	2100	2200	1250	2000	3700	3300	2800	АТР-6.15-001МЛМ АТР-6.45-002МЛМ
GV1005	KV	1000	0,5	75	20	1400	1860 ^{HC} 1820 ^{TIC} 1950 ^{HP} 2000 ^{TIP}	2200	2100	2200	1250	2200	3150	3500	2800	АТР-6.05-003МЛМ
	KV1	1000	0,5	75	20	1900	2450 ^{HP} 2500 ^{TIP} 2360 ^{HC} 2320 ^{TIC}	2200	2600	2700	1650	2200	3550	4000	2900	АТР-6.45-004МЛМ
GV1015	KV	1000	0,5	75	20	1400	1860 ^{HC} 1820 ^{TIC} 1950 ^{HP} 2000 ^{TIP}	2000	2100	2200	1250	2000	3150	3300	2800	АТР-6.05-002МЛМ
GV1025	KV	1000	0,5	75	20	1400	1625 ^{TIA} 1500 ^{TIA}	2170	2100	2200	1100	2000	3150	3500	2800	АТР-6.05-103МЛМ
GV2005	KV	2000	0,5	45	14	1900	2360 ^{HC} 2320 ^{TIC} 2450 ^{HP} 2500 ^{TIP}	2200	2750	2700	1650	2200	3550	4000	3500	АТР-6.05-005МЛМ
GV2005	KV1	2000	0,5	45	14	1900	2950 ^{HP} 3000 ^{TIP} 2860 ^{HC} 2820 ^{TIC}	2200	2750	3200	1650	2200	3550	4500	3500	АТР-6.45-006МЛМ
GV2015	KV	2000	0,5	45	14	1900	2360 ^{HC} 2320 ^{TIC} 2450 ^{HP} 2500 ^{TIP}	2200	2600	2700	1650	2200	3550	4000	2900	АТР-6.05-004МЛМ

GV3005	KV	3200	0,5	45	14	1900	2860 ^{HC}	2200	2750	3200	1650	2200	3710	4700	3500	ATP-6.05-007МЛМ
							2820 ^{IC}									
							2950 ^{HP}									
							3000 ^{IP}									
KV1	3200	0,5	45	14	2400	3450 ^{HP}	2200	3250	3700	2050	2200	4260	5200	3500	ATP-6.45-008МЛМ	
						3500 ^{IP}										
						3360 ^{HC}										
						3320 ^{IC}										
GV3015	KV	3200	0,5	45	14	2600	6180 ^{HA, TIA}	2200	4200	6700	2400	2200	4200	8600	3000	ATP-6.05-107МЛМ
GV5002	KV	5000	0,25	45	14	2400	3360 ^{HC}	2200	3250	3700	2050	2200	3850	5200	3500	ATP-6.05-008МЛМ
							3320 ^{IC}									
							3450 ^{HP}									
							3500 ^{IP}									
KV1	5000	0,25	45	14	2900	3950 ^{HP}	2400	3750	4200	2450	2400	4150	5700	3500	ATP-6.45-009МЛМ	
						4000 ^{IP}										
						3700 ^{HC}										
						3750 ^{IC}										
GV6002	KV	6300	0,25	45	14	2900	3700 ^{HC}	2400	3750	4200	2450	2400	4150	5700	3500	ATP-6.05-009МЛМ
							3750 ^{IC}									
							3950 ^{HP}									
							4000 ^{IP}									

Freight elevators with lower machine room

Elevator index	Additional mark	Load capacity, kg	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions, mm		Door dimensions, mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
GN0505	KV	500	0,5	25	8	1000	1430 ^{HC, TIA}	2000	1700	1700	850	2000	3000	2500	2450	ATP-6.07-001МЛМ
							1500 ^{HP, TIA}									
KV1	500	0,5	25	25	8	1400	1950 ^{HP}	2000	2200	2200	1250	2000	3000	2500	2450	ATP-6.47-002МЛМ
							2000 ^{IP}									
							1860 ^{HC}									
							1820 ^{IC}									
GN1005	KV	1000	0,5	25	8	1400	1860 ^{HC}	2200	2250	2200	1250	2200	3300	2700	2450	ATP-6.07-003МЛМ
							1820 ^{IC}									
							1950 ^{HP}									
							2000 ^{IP}									
KV1	1000	0,5	25	25	8	1900	2450 ^{HP}	2200	2750	2700	1650	2200	3700	2700	2450	ATP-6.47-004МЛМ
							2500 ^{IP}									
							2360 ^{HC}									
							2320 ^{IC}									
GN1015	KV	1000	0,5	25	8	1400	1860 ^{HC}	2000	2200	2200	1250	2000	3300	2700	2450	ATP-6.07-002МЛМ
							1820 ^{IC}									
							1950 ^{HP}									
							2000 ^{IP}									
GN2005	KV	2000	0,5	25	8	1900	2360 ^{HC}	2200	2850	2700	1650	2200	3700	3000	2800	ATP-6.07-005МЛМ
							2320 ^{IC}									
							2450 ^{HP}									
							2500 ^{IP}									
GN2015	KV	2000	0,5	25	8	1900	2360 ^{HC}	2200	2750	2700	1650	2200	3700	3100	2450	ATP-6.07-004МЛМ
							2320 ^{IC}									
							2450 ^{HP}									
							2500 ^{IP}									

GN3005	KV	3200	0,5	25	8	1900	2860 ^{HC}	2200	2850	3200	1650	2200	3700	3200	2800	ATP-6.07-006МЛМ
							2820 ^{HC}									
							2950 ^{HP}									
							3000 ^{HP}									

NS - non-through cabin, cabin door is solid
PS - through cabin, cabin door is solid

NR - non-through cabin, cabin door is "Botswig"-type
PR - through cabin, cabin door is "Botswig"-type

NA - non-through cabin, automatic cabin door is solid
PA - through cabin, automatic cabin door is solid

Small-capacity freight elevators

Elevator index	Additional mark	Load capacity, kg	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions,mm		Door dimensions,mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
Elevators with upper machine room																
PG-239	KB	100	0,5	45	14	890	625	1000	1300	750	900	1000	1300	750	800	AT-6.09-001МЛМ
PG-241	KB*	100	0,5	15	5	890	625	1000	1500**	950**	900	1000	1370	792	800	AT-6.09-003МЛМ
PG-241M	KB*	100	0,5	15	5	800	800	800	1350**	1100**	800	800	1280	1042	800	AT-6.09-003-01МЛМ***
PG-259M	KB	250	0,4	45	14	1000	1000	1200	1500	1200	1000	1200	1200	1500	800	AT-6.09-101МЛМ
	KB1*	250	0,4	15	5	1000	1000	1200	1700**	1350**	1000	1200	1570	1260	800	AT-6.09-103МЛМ
	KB2	250	0,4	45	14	900	900	1000	1350	1100	900	1000	1350	1100	800	AT-6.09-102МЛМ
	KB3	250	0,4	45	14	1000	1000	1000	1500	1200	1000	1000	1500	1200	800	AT-6.09-104МЛМ***
KB4*	250	0,4	15	5	1000	1000	1000	1680**	1410**	1000	1000	1600	1326	800	AT-6.09-105МЛМ***	
Elevators with lower machine room																
PG-240M	KB	100	0,5	45	14	890	625	1000	1300	750	900	1000	1300	750	800	AT-6.09-002МЛМ

* Elevators are supplied with metal shaft

** - Hole sizes in ceiling for metal shaft installation

***- Vertical sliding shaft doors

HOSPITAL ELEVATORS

Elevator index	Load capacity, kg	Capacity, person	Speed, m/sec	Hoisting depth, m	Number of stops (max)	Cabin dimensions, mm			Shaft dimensions,mm		Door dimensions,mm		Dimensions of machine room, mm			Design drawings' albums page
						Width	Depth	Height	Width	Depth	Width	Height	Width	Depth	Height	
LB-0505	500	6	0,5	45	14	1350	2280* 2365	2100	1950	2700	1200	2000	2700	4000	2800	ATP-6.04-011МЛМ
PB0606	630	8	0,63	45	14	1200	2240 2000* 2200*	2100	1950	2700 2900*	1100	2000	2700	4000	2800	ATP-6.04-001МЛМ ATP-6.04-004МЛМ
LBB-10010G	1000	13	1,0	45	14	1200	2120	2100	1950	2700	1100	2000	2700	4000	2800	ATБ-0.3-1010
PB1210	1275	17	1,0	75	14	1200	2300	2100	2000	2700 2900*	1100	2000	3800	4000	2800	ATБ-0.0-1275-02 ATБ-0.0-1275-02-01*
PB1610	1600	21	1,0	75	14	1400	2400	2100	2300	2800 3000*	1300	2000	4050	4600	2800	ATБ-0.0-1600-01 ATБ-0.0-1600-01-01*
BVA2010GT	2000	27	1,0	75	14	1500	2700	2100	2400	3100 3300*	1300	2000	3500	4600	2800	ATБ-0.0-2000-01 ATБ-0.0-2000-01-01*

*- through cabin