



# ALL CNC

## Shipping Dimensions, Weight, and Crating Information

Domestic / Export Pallet



Export Crate



This document provides the weight and shipping dimensions for Haas Automation mills, lathes, and rotary products. The weight listed for a machine may be off by as much as +/- 5% due to option selection, casting variations, and even the moisture content of the wooden crates surrounding the machine.

The domestic pallet shipping method is the most common and is comprised of a wooden base to which the machine is bolted. The weight listed for each machine is based on the domestic pallet shipping configuration. If a configuration has an N/A in the cell, the machine does not ship in that way.

The domestic and export shipping crates consist of the wooden base as well as walls and a roof. All options and accessories are located within this shipping crate unless otherwise noted.

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### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers					
	Domestic Pallet L x W x H	Export Pallet L x W x H	Export Crate L x W x H	Weight	
<b>CM-1</b>	78 x 58 x 87 in	78 x 58 x 87 in	N/A	2,020 lb	<b>CM-1</b>
	199 x 148 x 221 cm	199 x 148 x 221 cm	N/A	950 kg	
<b>DT-1 DM-1</b>	80 x 100 x 98 in	80 x 100 x 98 in	N/A	5,150 lb	<b>DT-1 DM-1</b>
	203 x 254 x 249 cm	203 x 254 x 249 cm	N/A	2,336 kg	
<b>DT-2 DM-2</b>	91 x 100 x 98 in	91 x 100 x 98 in	N/A	5,350 lb	<b>DT-2 DM-2</b>
	231 x 254 x 249 cm	231 x 254 x 249 cm	N/A	2,427 kg	
<b>MM SMM</b>	90 x 64 x 100 in	90 x 64 x 100 in	N/A	4,000 lb	<b>MM SMM</b>
	229 x 163 x 254 cm	229 x 163 x 254 cm	N/A	1820 kg	
<b>MM2 SMM2</b>	91 x 88 x 100 in	91 x 88 x 100 in	N/A	5,100 lb	<b>MM2 SMM2</b>
	232 x 224 x 254 cm	232 x 224 x 254 cm	N/A	2,315 kg	
<b>TM-1 TM-1P</b>	100 x 78 x 99 in	100 x 78 x 99	N/A	4,500 lb	<b>TM-1 TM-1P</b>
	254 x 199 x 252 cm	254 x 199 x 252 cm	N/A	2,050 kg	
<b>TM-2 TM-2P</b>	130 x 78 x 98 in	130 x 78 x 98 in	N/A	5,200 lb	<b>TM-2 TM-2P</b>
	331 x 199 x 249 cm	331 x 199 x 249 cm	N/A	2,360 kg	
<b>TM-3 TM-3P</b>	130 x 88 x 98 in	130 x 88 x 98 in	N/A	6,200 lb	<b>TM-3 TM-3P</b>
	331 x 224 x 249 cm	331 x 224 x 249 cm	N/A	2,815 kg	
<b>VF-1</b>	101 x 99 x 101 in	91 1/2 x 98 x 101 in	N/A	7,800 lb	<b>VF-1</b>
	257 x 251 x 257 cm	232 x 249 x 257 cm	N/A	3,550 kg	
<b>VF-1YT</b>	106 x 101 1/4 x 101 in	91 1/2 x 100 x 101 in	N/A	8,000 lb	<b>VF-1YT</b>
	269 x 257 x 257 cm	232 x 254 x 257 cm	N/A	3,630 kg	
<b>VF-2 VF-2SS</b>	101 x 99 x 101 in	91 1/2 x 98 x 101 in	N/A	7,800 lb	<b>VF-2 VF-2SS</b>
	257 x 251 x 257 cm	232 x 249 x 257 cm	N/A	3,540 kg	
<b>VF-2SSYT VF-2YT</b>	106 x 101 1/4 x 101 in	91 1/2 x 100 x 101 in	N/A	7,800 lb	<b>VF-2SSYT VF-2YT</b>
	269 x 257 x 257 cm	232 x 254 x 257 cm	N/A	3,550 kg	
<b>VF-2SSYT VF-2YT 40+1 SMTC</b>	106 x 101 1/4 x 107 in	N/A	106 x 101 1/4 x 117 in	8,100 lb	<b>VF-2SSYT VF-2YT 40+1 SMTC</b>
	269 x 257 x 272 cm	N/A	269 x 257 x 297 cm	3,680 kg	
<b>VF-2TR</b>	101 x 99 x 102 in	91 1/2 x 98 x 102 in	N/A	8,300 lb	<b>VF-2TR</b>
	257 x 251 x 259 cm	232 x 249 x 259 cm	N/A	3,770 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers					
	Domestic Pallet L x W x H	Export Pallet L x W x H	Export Crate L x W x H	Weight	
VF-3/4 VF-3SS/4SS	152 x 102 x 109 in	131 x 91 1/2 x 101 in	N/A	13,500 lb	VF-3/4 VF-3SS/4SS
	386 x 259 x 277 cm	333 x 233 x 257 cm	N/A	6,150 kg	
VF-3/4 VF-3SS/4SS W/CONVEYOR	152 x 102 x 109 in	153 x 91 1/2 x 101 in	N/A	13,800 lb	VF-3/4 VF-3SS/4SS W/CONVEYOR
	386 x 259 x 277 cm	389 x 233 x 257 cm	N/A	6,260 kg	
VF-3/4 VF-3SS/4SS 50+1 SMTC	152 x 102 x 127 in	131 x 91 1/2 x 101 in	N/A	13,800 lb	VF-3/4 VF-3SS/4SS 50+1 SMTC
	386 x 259 x 323 cm	333 x 233 x 257 cm	N/A	6,260 kg	
VF-3/4 VF-3SS/4SS W/CON&50+1	152 x 102 x 127 in	153 x 91 1/2 x 101 in	N/A	13,800 lb	VF-3/4 VF-3SS/4SS W/CON&50+1
	386 x 259 x 323 cm	389 x 233 x 257 cm	N/A	6,260 kg	
VF-3YT VF-3SSYT	156 x 102 x 109 in	164 x 91 1/2 x 101 in	N/A	15,000 lb	VF-3YT VF-3SSYT
	397 x 259 x 277 cm	417 x 233 x 254 cm	N/A	6,820 kg	
VF-3YT VF-3SSYT 50+1 SMTC	156 x 102 x 127 in	164 x 91 1/2 x 101 in	N/A	16,500 lb	VF-3YT VF-3SSYT 50+1 SMTC
	397 x 259 x 323 cm	417 x 233 x 256 cm	N/A	7,500 kg	
VF-3YT/50	156 x 102 x 125 in	N/A	156 x 102 x 130 in	16,500 lb	VF-3YT/50
	397 x 259 x 318 cm	N/A	396 x 259 x 331 cm	7,500 kg	
VF-5/40 VF-5SS	168 x 101 x 109 in	164 x 91 1/2 x 101 in	N/A	12,700 lb	VF-5/40 VF-5SS
	427 x 257 x 277 cm	417 x 233 x 257 cm	N/A	5,760 kg	
VF-5/40TR VF-5/40XT	168 x 101 x 109 in	164 x 91 1/2 x 101 in	N/A	12,700 lb	VF-5/40TR VF-5/40XT
	427 x 257 x 277 cm	417 x 233 x 257 cm	N/A	5,760 kg	
VF-5/40 VF-5SS 50+1 SMTC	168 x 102 x 127 in	164 x 91 1/2 x 101 in	N/A	12,700 lb	VF-5/40 VF-5SS 50+1 SMTC
	427 x 259 x 323 cm	417 x 233 x 257 cm	N/A	5,760 kg	
VF-5/40TR VF-5/40XT 50+1 SMTC	168 x 102 x 127 in	164 x 91 1/2 x 101 in	N/A	16,110 lb	VF-5/40TR VF-5/40XT 50+1 SMTC
	427 x 259 x 323 cm	417 x 233 x 257 cm	N/A	7,320 kg	
VF-5/50 VF-5/50TR VF-5/50XT	168 x 102 x 125 in	N/A	168 x 102 x 130 in	16,250 lb	VF-5/50 VF-5/50TR VF-5/50XT
	427 x 259 x 318 cm	N/A	427 x 259 x 330 cm	7,350 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers				
	Domestic Pallet L x W x H	Export Crate L x W x H	Weight	
VF-6/40 VF-6SS 30+1 SMTC	195 x 102 x 130 in	195 x 105 x 134 in	22,300 lb	VF-6/40 VF-6SS 30+1 SMTC
	496 x 259 x 331 cm	496 x 267 x 341 cm	10,100 kg	
VF-6/40 VF-6SS 50+1 SMTC	195 x 102 x 135 in	195 x 106 x 136 in	23,260 lb	VF-6/40 VF-6SS 50+1 SMTC
	496 x 259 x 343 cm	496 x 270 x 346 cm	10,550 kg	
VF-6/40 30+1 VF-6SS 30+1 EC8 option	195 x 102 x 138 in	195 x 105 x 142 in	22,600 lb	VF-6/40 30+1 VF-6SS 30+1 EC8 option
	496 x 259 x 351 cm	496 x 267 x 361 cm	10,250 kg	
VF-6/40 50+1 VF-6SS 50+1 EC8 option	195 x 102 x 143 in	195 x 105 x 147 in	22,600 lb	VF-6/40 50+1 VF-6SS 50+1 EC8 option
	496 x 259 x 364 cm	496 x 267 x 374 cm	10,250 kg	
VF-6/40TR	195 x 102 x 135 in	195 x 105 x 139 in	26,100 lb	VF-6/40TR
	496 x 259 x 343cm	496 x 267 x 354 cm	11,850 kg	
VF-6/40TR EC8 option	195 x 102 x 143 in	195 x 105 x 147 in	26,380 lb	VF-6/40TR EC8 option
	496 x 259 x 364 cm	496 x 267 x 374 cm	11,990 kg	
VF-6/50	195 x 102 x 132 in	195 x 105 x 136 in	25,500 lb	VF-6/50
	496 x 259 x 336 cm	496 x 267 x 346 cm	11,570 kg	
VF-6/50 EC8 option	195 x 102 x 140 in	195 x 105 x 144 in	25,800 lb	VF-6/50 EC8 option
	496 x 259 x 356 cm	496 x 267 x 366 xm	11,700 kg	
VF-6/50TR	195 x 102 x 136 in	195 x 105 x 144 in	26,460 lb	VF-6/50TR
	496 x 259 x 346 cm	496 x 267 x 366 cm	12,020 kg	
VF-6/50TR EC8 option	195 x 102 x 140 in	195 x 105 x 144 in	26,800 lb	VF-6/50TR EC8 option
	496 x 259 x 356cm	496 x 267 x 366 cm	12,180 kg	
VF-7/40 30+1 SMTC	214 x 102 x 130 in	214 x 105 x 134 in	25,600 lb	VF-7/40 30+1 SMTC
	544 x 259 x 331 cm	544 x 267 x 341 cm	11,600 kg	
VF-7/40 50+1 SMTC	214 x 102 x 138 in	214 x 105 x 139 in	25,600 lb	VF-7/40 50+1 SMTC
	544 x 259 x 351 cm	544 x 267 x 354 cm	11,615 kg	
VF-7/40 SMTC 30+1 EC8 option	214 x 102 x 138 in	214 x 106 x 142 in	25,600 lb	VF-7/40 SMTC 30+1 EC8 option
	544 x 259 x 351 cm	544 x 270 x 361 cm	11,600 kg	
VF-7/40 SMTC 50+1 EC8 option	214 x 102 x 143 in	214 x 106 x 147 in	25,600 lb	VF-7/40 SMTC 50+1 EC8 option
	544 x 259 x 364 cm	544 x 270 x 374 cm	11,600 kg	
VF-7/50	214 x 102 x 132 in	214 x 106 x 136 in	26,500 lb	VF-7/50
	544 x 259 x 336 cm	544 x 270 x 346 cm	12,000 kg	
VF-7/50 EC8 option	214 x 102 x 140 in	214 x 106 x 144 in	26,500 lb	VF-7/50 EC8 option
	544 x 259 x 356 cm	544 x 270 x 366 cm	12,000 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers				
	Domestic Pallet L x W x H	Export Crate L x W x H	Weight	
VF-8/40 30+1 SMTC	193 x 120 x 130 in	193 x 123 x 134 in	24,800 lb	VF-8/40 30+1 SMTC
	491 x 305 x 331 cm	491 x 313 x 341 cm	11,250 kg	
VF-8/40 50+1 SMTC	193 x 120 x 138 in	193 x 123 x 142 in	24,800 lb	VF-8/40 50+1 SMTC
	491 x 305 x 351 cm	491 x 313 x 361 cm	11,250 kg	
VF-8/40 SMTC 30+1 EC8 option	193 x 120 x 135 in	193 x 123 x 139 in	24,800 lb	VF-8/40 SMTC 30+1 EC8 option
	491 x 305 x 343 cm	491 x 313 x 354 cm	11,250 kg	
VF-8/40 SMTC 50+1 EC8 option	193 x 120 x 143 in	193 x 123 x 147 in	24,800 lb	VF-8/40 SMTC 50+1 EC8 option
	491 x 305 x 364 cm	491 x 313 x 374 cm	11,250 kg	
VF-8/50	193 x 120 x 132 in	193 x 123 x 136 in	29,000 lb	VF-8/50
	491 x 305 x 336 cm	491 x 313 x 346 cm	13,160 kg	
VF-8/50 EC8 option	193 x 120 x 140 in	193 x 123 x 144 in	29,000 lb	VF-8/50 EC8 option
	491 x 305 x 356 cm	491 x 313 x 366 cm	13,160 kg	
VF-9/40 30+1 SMTC	214 x 120 x 130 in	288 x 123 x 134 in	28,300 lb	VF-9/40 30+1 SMTC
	544 x 305 x 331 cm	732 x 313 x 341 cm	12,840 kg	
VF-9/40 50+1 SMTC	214 x 120 x 138 in	288 x 123 x 142 in	28,300 lb	VF-9/40 50+1 SMTC
	544 x 305 x 351 cm	732 x 313 x 361 cm	12,840 kg	
VF-9/40 SMTC 30+1 EC8 option	214 x 120 x 135 in	288 x 123 x 139 in	28,300 lb	VF-9/40 SMTC 30+1 EC8 option
	544 x 305 x 343 cm	732 x 313 x 354 cm	12,840 kg	
VF-9/40 SMTC 50+1 EC8 option	214 x 120 x 143 in	288 x 123 x 147 in	28,300 lb	VF-9/40 SMTC 50+1 EC8 option
	544 x 305 x 364 cm	732 x 313 x 374 cm	12,840 kg	
VF-9/50	214 x 120 x 132 in	288 x 123 x 136 in	28,900 lb	VF-9/50
	544 x 305 x 336 cm	732 x 313 x 346 cm	13,110 kg	
VF-9/50 EC8 option	214 x 120 x 140 in	288 x 123 x 144 in	28,900 lb	VF-9/50 EC8 option
	544 x 305 x 356 cm	732 x 313 x 366 cm	13,110 kg	
VF-10/40 30+1 SMTC	288 x 102 x 130 in	288 x 105 x 134 in	30,100 lb	VF-10/40 30+1 SMTC
	732 x 260 x 331 cm	732 x 267 x 341 cm	13,650 kg	
VF-10/40 50+1 SMTC	288 x 102 x 138 in	288 x 105 x 142 in	30,100 lb	VF-10/40 50+1 SMTC
	732 x 260 x 351 cm	732 x 267 x 361 cm	13,650 kg	
VF-10/40 SMTC 30+1 EC8 option	288 x 102 x 135 in	288 x 105 x 139 in	30,100 lb	VF-10/40 SMTC 30+1 EC8 option
	732 x 260 x 343 cm	732 x 267 x 354 cm	13,650 kg	
VF-10/40 SMTC 50+1 EC8 option	288 x 102 x 143 in	288 x 105 x 147 in	30,100 lb	VF-10/40 SMTC 50+1 EC8 option
	732 x 260 x 364 cm	732 x 267 x 374 cm	13,650 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers				
	Domestic Pallet L x W x H	Export Crate L x W x H	Weight	
VF-10/50	288 x 102 x 132 in	288 x 105 x 136 in	31,600 lb	VF-10/50
	732 x 260 x 336 cm	732 x 267 x 346 cm	14,330 kg	
VF-10/50 EC8 option	288 x 102 x 140 in	288 x 105 x 144 in	31,600 lb	VF-10/50 EC8 option
	732 x 260 x 356 cm	732 x 267 x 366 cm	14,330 kg	
VF-11/40 30+1 SMTC	214 x 120 x 130 in	214 x 124 x 134 in	33,400 lb	VF-11/40 30+1 SMTC
	544 x 305 x 331 cm	544 x 315 x 341 cm	15,150 kg	
VF-11/40 50+1 SMTC	214 x 120 x 138 in	214 x 124 x 142 in	33,700 lb	VF-11/40 50+1 SMTC
	544 x 305 x 351 cm	544 x 315 x 361 cm	15,290 kg	
VF-11/40 SMTC 30+1 EC8 option	214 x 120 x 135 in	214 x 124 x 139 in	33,700 lb	VF-11/40 SMTC 30+1 EC8 option
	544 x 305 x 343 cm	544 x 315 x 354 cm	15,290 kg	
VF-11/40 SMTC 50+1 EC8 option	214 x 120 x 143 in	288 x 123 x 147 in	33,700 lb	VF-11/40 SMTC 50+1 EC8 option
	544 x 305 x 364 cm	732 x 313 x 374 cm	15,290 kg	
VF-11/50	288 x 102 x 132 in	288 x 105 x 136 in	35,700 lb	VF-11/50
	732 x 260 x 336 cm	732 x 267 x 346 cm	16,200 kg	
VF-11/50 EC8 option	288 x 102 x 140 in	288 x 105 x 144 in	36,000 lb	VF-11/50 EC8 option
	732 x 260 x 356 cm	732 x 267 x 366 cm	16,330 kg	
VF-12/40	348 x 110 x 130 in	348 x 110 x 134 in	36,300 lb	VF-12/40
	884 x 280 x 331 cm	884 x 280 x 341 cm	16,465 kg	
VF-12/50	348 x 110 x 134 in	348 x 110 x 137 in	37,200 lb	VF-12/50
	884 x 280 x 341 cm	884 x 280 x 348 cm	16,880 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers					
	Domestic Pallet L x W x H	Export Pallet L x W x H	Export Crate L x W x H	Weight	
VM-2	102 x 106 x 102 in	100 x 91 1/2 x 101 in	N/A	9,400 lb	VM-2
	260 x 270 x 260 cm	254 x 233 x 257 cm	N/A	4,260 kg	
VM-2 50+1 SMTC	102 x 106 x 106 in	N/A	102 x 109 x 116 in	9,700 lb	VM-2 50+1 SMTC
	260 x 270 x 270 cm	N/A	260x 277 x 295 cm	4,410 kg	
VM-3	156 x 102 x 125 in	164 x 91 1/2 x 101 in	N/A	15,300 lb	VM-3
	397 x 260 x 318 cm	417 x 233 x 257 cm	N/A	6,940 kg	
VM-3 50+1 SMTC	156 x 102 x 125 in	164 x 91 1/2 x 101 in	N/A	15,600 lb	VM-3 50+1 SMTC
	397 x 260 x 318 cm	417 x 233 x 257 cm	N/A	7,080 kg	
VM-6	195 x 102 x 129 in	N/A	195 x 105 x 130 in	24,000 lb	VM-6
	496 x 259 x 328 cm	N/A	496 x 267 x 331 cm	10,890 kg	
VM-6 50+1 SMTC	195 x 102 x 131 in	N/A	195 x 105 x 133 in	24,000 lb	VM-6 50+1 SMTC
	496 x 260 x 333 cm	N/A	496 x 267 x 338 cm	10,890 kg	
UMC-500	120 x 98 x 109 in	N/A	120 x 92 x 101 in	11,900 lb	UMC-500
	305 x 249 x 277 cm	N/A	305 x 234 x 257 cm	5,400 kg	
UMC-750 UMC-750P UMC-750SS	160 x 96 x 110 in	157 x 92 x 101 in	N/A	19,100 lb	UMC-750 UMC-750P UMC-750SS
	407 x 244 x 280 cm	399 x 234 x 257 cm	N/A	8,670 kg	
UMC-1000	168 x 94 x 116 in	165 x 92 x 101 in	N/A	15,600 lb	UMC-1000
	427 x 239 x 295 cm	420 x 234 x 257 cm	N/A	7100 kg	
UMC-1000 SHEET METAL CRATE	102 x 63 x 34 in	102 x 63 x 34 in	N/A	1160 lb	UMC-1000 SHEET METAL CRATE
	260 x 160 x 87 cm	260 x 160 x 87 cm	N/A	530 kg	



### Shipping Dimensions, Weight, and Crating Information

Vertical Machining Centers				
	Domestic Pallet L x W x H	Export Crate L x W x H	Weight	
<b>GM-2-5AX</b>	226 x 143 x 136 in	226 x 143 x 140 in	22,040 lb	<b>GM-2-5AX</b>
	574 x 364 x 346 cm	574 x 364 x 356 cm	10,000 kg	
<b>GR-510</b>	206 x 111 x 109 in	206 x 111 x 112 in	19,400 lb	<b>GR-510</b>
	524 x 282 x 277 cm	524 x 282 x 285 cm	8,800 kg	
<b>GR-510 EC6</b>	206 x 111 x 114 in	206 x 111 x 117 in	19,600 lb	<b>GR-510 EC6</b>
	524 x 282 x 290 cm	524 x 282 x 298 cm	8,910 kg	
<b>GR-510 EZ24</b>	206 x 111 x 125 in	206 x 111 x 130 in	20,000 lb	<b>GR-510 EZ24</b>
	524 x 282 x 318 cm	524 x 282 x 331 cm	9,070 kg	
<b>GR-712</b>	226 x 137 x 116 in	226 x 137 x 119 in	24,000 lb	<b>GR-712</b>
	575 x 348 x 295 cm	575 x 348 x 303 cm	10,890 kg	
<b>GR-712 EC6</b>	226 x 137 x 116	226 x 137 x 119 in	24,200 lb	<b>GR-712 EC6</b>
	575 x 348 x 295 cm	575 x 348 x 303 cm	10,980 kg	
<b>GR-712 EZ24</b>	226 x 137 x 124	226 x 137 x 137 in	24,600 lb	<b>GR-712 EZ24</b>
	575 x 348 x 315 cm	575 x 348 x 348 cm	11,160 kg	





### Shipping Dimensions, Weight, and Crating Information

<b>Horizontal Machining Centers</b>				
	<b>Domestic Pallet L x W x H</b>	<b>Export Crate L x W x H</b>	<b>Weight</b>	
<b>EC-400</b>	202 x 100 x 112 in	176 x 92 x 101 in	17,520 lb	<b>EC-400</b>
	513 x 254 x 284 cm	447 x 234 x 257 cm	7,947 kg	
<b>EC-1600</b>	192 x 144x 136 in	192 x 144 x 137 in	30,000 lb	<b>EC-1600</b>
	488 x 366 x 346 cm	488 x 366 x 348 cm	13,640 kg	
<b>EC-1600ZT</b>	192 x 166 x 136 in	192 x 166 x 137 in	35,000 lb	<b>EC-1600ZT</b>
	488 x 422 x 346 cm	488 x 422 x 348 cm	15,900 kg	



### Shipping Dimensions, Weight, and Crating Information

Lathes				
	Domestic Pallet L x W x H	Export Pallet L x W x H	Weight	
CL-1	78 x 56 x 80 in	78 x 56 x 80 in	2020 lb	CL-1
	199 x 143 x 204 cm	199 x 143 x 204 cm	920 kg	
CL-1 W/1M BARFEEDER	99 x 58 x 86 in	99 x 58 x 86 in	2060 lb	CL-1 W/1M BARFEEDER
	252 x 148 x 219 cm	252 x 148 x 219 cm	935 kg	
CL-1 W/6' BARFEEDER	120 x 58 x 86 in	120 x 58 x 86 in	2240 lb	CL-1 W/6' BARFEEDER
	305 x 148 x 219 cm	305 x 148 x 219 cm	1020 kg	
TL-1	92 x 69 x 83 in	92 x 69 x 83 in	4,900 lb	TL-1
	234 x 176 x 211 cm	234 x 176 x 211 cm	2,225 kg	
TL-2	111 x 71 x 83 in	111 x 71 x 83 in	5,900 lb	TL-2
	282 x 181 x 211 cm	282 x 181 x 211 cm	2,680 kg	
ST-10/Y ST-15	126 x 70 x 80 in	126 x 70 x 80 in	7,900 lb	ST-10/Y ST-15
	321 x 178 x 204 cm	321 x 178 x 204 cm	3,585 kg	
ST-20/Y ST-20SS/SSY ST-25/Y	143 x 90 x 87 in	143 x 90 x 87 in	10,480 lb	ST-20/Y ST-20SS/SSY ST-25/Y
	364 x 229 x 221 cm	364 x 229 x 221 cm	4,754 kg	
ST-30/Y ST-30SS/SSY ST-35/Y	171 x 90 x 98 in	171 x 90 x 98 in	14,300 lb	ST-30/Y ST-30SS/SSY ST-35/Y
	435 x 229 x 249 cm	435 x 229 x 249 cm	6,490 kg	
ST-30L	198 x 90 x 92 in	198 x 90 x 92 in	13,300 lb	ST-30L
	503 x 229 x 234 cm	503 x 229 x 234 cm	6,033 kg	
DS-30 DS-30Y	171 x 90 x 92 in	171 x 90 x 92 in	16,000 lb	DS-30 DS-30Y
	435 x 229 x 234 cm	435 x 229 x 234 cm	7,260 kg	
DS-30SS DS-30SSY	171 x 90 x 92 in	171 x 90 x 92 in	14,800 lb	DS-30SS DS-30SSY
	435 x 229 x 234 cm	435 x 229 x 234 cm	6,700 kg	
ST-40 ST-45	217 x 96 x 105 in	215 x 91 x 100 in	25,900 lb	ST-40 ST-45
	552 x 244 x 267 cm	547 x 231 x 254 cm	11,750 kg	
ST-40L ST-45L	254 x 95 x 105 in	249 x 90 x 100 in	29,900 lb	ST-40L ST-45L
	646 x 242 x 267 cm	633 x 229 x 254 cm	13,560 kg	
ST-50 ST-55	254 x 95 x 105 in	249 x 90 x 100 in	31,000 lb	ST-50 ST-55
	646 x 242 x 267 cm	633 x 229 x 254 cm	14,100 kg	



### Shipping Dimensions, Weight, and Crating Information

<b>Other Products</b>			
	<b>Domestic Pallet L x W x H</b>	<b>Export Crate L x W x H</b>	<b>Weight</b>
<b>EC-400 Pallet Pool</b>	138 x 80 x 92 in	138 x 80 x 92 in	5,080 lb
	351 x 203 x 234 cm	351 x 203 x 234 cm	2,305 kg
<b>EC-1600 Chip Conveyor</b>	N/A	127 x 39 x 86 in	900 lb
	N/A	323 x 100 x 219 cm	410 kg
<b>Haas Bar Feeder</b>	90 x 66 x 56 in	N/A	1200 lb
	229 x 168 x 143 cm	N/A	545 kg
<b>UMC-1000 Pallet Pool</b>	132 x 92 x 90 in	132 x 92 x 90 in	3,660 lb
	335 x 234 x 229 cm	335 x 234 x 229 cm	1,660 kg



## Shipping Dimensions, Weight, and Crating Information

Rotary Products		
Model	Weight	Crate Dimension
		Length x Width x Height
HA2TS	420 lb (190 kg)	44 x 23 x 19 in (112 x 59 x 49 cm)
HA5C	55 lb (25 kg)	20 x 18 x 16 in (51 x 46 x 41 cm)
HA5C2	150 lb (70 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HA5C3	280 lb (130 kg)	46 x 24 x 24 in (117 x 61 x 61 cm)
HA5C4	320 lb (145 kg)	46 x 24 x 24 in (117 x 61 x 61 cm)
HA5CS	55 lb (25 kg)	20 x 18 x 16 in (51 x 46 x 41 cm)
HA5C-T	54 lb (25 kg)	20 x 19 x 17 in (51 x 49 x 44 cm)
HA5C2-T	137 lb (63 kg)	25 x 20 x 19 in (64 x 51 x 49 cm)
HRC160	150 lb (70 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRC210	195 lb (90 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRT100	43 lb (20kg)	20 x 19 x 17 in (51 x 49 x 44 cm)
HRT160	140 lb (65kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRT210	205 lb (95 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRT210M	195 lb (90 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRT310	510 lb (230 kg)	32 x 17 x 27 in (82 x 44 x 69 cm)
HRT450	930 lb (420 kg)	38 x 19 x 33 in (97 x 49 x 84 cm)
HRT600	1690 lb (770 kg)	48 x 39 x 25 in (122 x 99 x 64 cm)
HRT160-2	285 lb (130 kg)	46 x 24 x 24 in (117 x 61 x 61 cm)
HRT210-2	440 lb (200 kg)	46 x 24 x 24 in (117 x 61 x 61 cm)
HRT160SP	145 lb (65 kg)	21 x 17 x 21 in (54 x 44 x 54 cm)
HRT210SP	225 lb (105 kg)	21 x 17 x 21 in (54 x 44 x 54 cm)
HRT310SP	540 lb (245 kg)	25 x 25 x 29 in (64 x 64 x 74 cm)
HRT320FB	530 lb (240 kg)	32 x 17 x 27 in (82 x 44 x 69 cm)
HRTA5	145 lb (65 kg)	27 x 21 x 21 in (69 x 54 x 54 cm)
HRTA6	210 lb (95 klg)	27 x 21 x 21 in (69 x 54 x 54 cm)
SIMULATOR	50 lb (23 kg)	30 x 25 x 14 in (77 x 64 x 36 cm)
T5C	355 lb (160 kg)	48 x 27 x 24 in (122 x 69 x 61 cm)
T5C2	470 lb (215 kg)	48 x 27 x 24 in (122 x 69 x 61 cm)
T5C3	535 lb (245 kg)	48 x 27 x 24 in (122 x 69 x 61 cm)
T5C4	620 lb (280 kg)	48 x 27 x 24 in (122 x 69 x 61 cm)
TRT70	105 lb (48 kg)	24 x 17 x 17 in (61 x 44 x 44 cm)
TRT100	250 lb (115 kg)	27 x 21 x 23 in (69 x 54 x 59 cm)
TRT160	302 lb (137 kg)	28 x 17 x 19 in (72 x 44 x 49 cm)
TRT210	800 lb (365 kg)	45 x 33 x 29 in (115 x 84 x 74 cm)
TR160	520 lb (235 kg)	49 x 21 x 25 in (125 x 54 x 64 cm)



### Shipping Dimensions, Weight, and Crating Information

<b>Rotary Products</b>		
<b>Model</b>	<b>Weight</b>	<b>Crate Dimension</b>
		Length x Width x Height
<b>TR160-2</b>	575 lb (260 kg)	49 x 21 x 25 in (125 x 54 x 64 cm)
<b>TR160-Y</b>	465 lb (210 kg)	45 x 33 x 29 in (115 x 84 x 74 cm)
<b>TR210</b>	790 lb (360 kg)	58 x 23 x 27 in (148 x 59 x 69 cm)
<b>TR310</b>	2105 lb (960 kg)	70 x 30 x 34 in (178 x 77 x 87 cm)