

THE BASELINE OFFERING

You don't have to settle for the limitations of anyone's quick ship or stocking program anymore. Imagine an offering so vast and so versatile that you can order a belt curve, chain driven live roller conveyor in any length or width increment and have it manufactured within one week or less!

How do we do it? We don't do it by relying on massive amounts of finished stock because we can't pretend to know every length and width increment that you need. We do it with continual process refinement, quality components, commitment to excellence, a rock solid supply chain and over 30 years experience. Our agility, flexibility and commitment has **raised the bar** in quick ship material handling offerings and it is **The Baseline!**

THE OPTIONS

*The Baseline Is Offered In Powder Coat Finishes And In Galvanized Material Where Applicable**



Omni Blue
110549

*Colors illustrated above may vary slightly from actual paint colors. *Scissor lift tables are available in water base enamel only*

THE BENEFITS

QUALITY EQUIPMENT

Flexibility

Inclusive

Vendor Partners

Agile Engineering

Instant
Approval
Drawings

Excellence

Rock Solid Supply Chain

Competitive

Flexible Manufacturing 1 Week Ship Colossal Options

MASTER FREIGHT DISCOUNTS

Experience

Proven Excellence

Instant Pricing

Agility

Committed
Customer
Service

30 Years Experience

Commitment



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OmniMetalcraft corp.

THE BAR HAS BEEN RAISED

THE BASELINE

BELT CONVEYOR

Conveyor Type	Lengths In 1' Increments	Belt Widths	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Slider Bed	5' to 102'	Welded - 6" to 48" (In Any Increment) Bolt Together - 12" - 36" (In 1" Increments)	Up to 120	1/2, 3/4, 1, 1 1/2, 2	N/A	Underhung End Drive or Underhung Center Drive	Up to 300 lbs. per foot	Ceiling Supports Floor Supports Side Guides End Stops
Roller Bed	5' to 102'				1.9" on 3", 6", 9" or 12" centers			

INCLINED BELT CONVEYOR

Conveyor Type	Lengths In 1' Increments	Belt Widths In 1' Increments	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Inclined Slider Bed	5' to 40'*	12" to 36"	Up to 120	1/2, 3/4, 1, 1 1/2, 2	N/A	Underhung End Drive or Underhung Center Drive	Up to 300 lbs. per foot	Ceiling Supports Floor Supports Side Guides End Stops
Inclined Roller Bed	5' to 40'*	12" to 36"			1.9" on 3", 6", 9" or 12" centers			

BELT CURVE CONVEYOR

Conveyor Type	Outside Radius	Belt Widths	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Curve 90°	36", 48", 60", 72", 87"	6", 8", 12", 18", 20", 24", 30", 36", 42", 48"	Up to 120	1/2, 3/4, 1, 1 1/2, 2	N/A	Side Mount End Drive	Up to 800 lbs. total live load	Ceiling Supports Floor Supports Side Guides
Curve 180°								

BELT DRIVEN LIVE ROLLER CONVEYOR

Conveyor Type	Lengths in 1' Increments	Between Frame in 1" Increments	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Transportation	5' to 102'	13" to 39"	Up to 120	1/2, 3/4, 1, 1 1/2, 2	1.9" on 3" or 6" centers	Underhung End Drive or Underhung Center Drive	Up to 250 lbs. per foot	Ceiling Supports Floor Supports Side Guides End Stops
Minimum Pressure Accumulation								

V-BELT DRIVEN LIVE ROLLER CURVE/SPUR CONVEYOR

Conveyor Type	Inside Radius	Between Frame in 1" Increments	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Curves 30°, 45°, 60° or 90°	36"	13" to 39"	Up to 120	1/2, 3/4, 1, 1 1/2, 2	1.9" on 3" nominal centers	Underhung End Drive	Up to 500 lbs. total live load	Ceiling Supports Floor Supports Side Guides End Stops
Spurs 30° or 45°	NA				1.9" on 3" centers			
Curve-Spur 30° or 45°	36"				1.9" on 3" nominal centers			

CHAIN DRIVEN LIVE ROLLER CONVEYOR - Galvanized rollers optional

Conveyor Type	Lengths in Any Increment	Effective Width in Any Increment	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Straight	Up to 50'	12" to 96"	Up to 80	1/2, 3/4, 1, 1 1/2, 2	1.9", 2.5", 2.6", or 3.5" 2 3/16" minimum centers	Side High, Side Low or Underhung	Up to 6000 lbs. per product	Floor Supports Side Guides End Stops

CHAIN DRIVEN LIVE ROLLER CURVE CONVEYOR

Conveyor Type	Inside Radius	Effective Width in Any Increment	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Curve 30°, 45°, 60°, 90°, 180°	36" Minimum	12" to 64"	Up to 80	1/2, 3/4, 1, 1 1/2, 2	1.9", 2.5", 2.6", or 3.5" 2 3/16" minimum centers	Side High, Side Low or Underhung	Up to 6000 lbs. per product	Floor Supports Side Guides End Stops

LINESHAFT CONVEYOR

Conveyor Type	Lengths in 1' Increments	Between Frame in 1" Increments	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Minimum Pressure	3' to 100'	10" to 39"	25 to 120	1/2, 3/4, 1, 1 1/2, 2	1.4" or 1.9" 1.5" to 8" centers	Underhung Side Mount	Up to 75 lbs. per product	Ceiling Supports Floor Supports Side Guides End Stops

LINESHAFT CURVE/SPUR CONVEYOR

Conveyor Type	Inside Radius	Between Frame in 1" Increments	Speed (FPM)	HP	Rollers and Spacing	Drive Style	Load Capacity	Accessories
Curves 30°, 45°, 60°, 90°	36"	10" to 39"	Up to 120	N/A	1.4" or 1.9" 1.5" or 3" nominal centers	Slaved	Up to 75 lbs. per product	Ceiling Supports Floor Supports Side Guides End Stops
Spurs 30°, 45°	N/A				1.4" or 1.9" 1.5" or 3" centers			

MOTOR DRIVEN ROLLER CONVEYOR

Conveyor Type	Lengths In Any Increment	Between Frame in Any Increment	Speed (FPM)	Drive Roller and Style	Rollers and Spacing	Zone Lengths	Load Capacity	Accessories
Zoned Accumulation	2' to 100'	15" to 42"	30 to 120	24V Brushless High-Tension Drive bands	1.9" on 3" centers	18", 24" or 30"	Up to 75 lbs. per zone	Ceiling Supports Floor Supports Side Guides End Stops
Transportation						30"	Up to 30 lbs. per foot	

CONTROLS Shipped loose or mounted and wired



GRAVITY CONVEYOR

Conveyor Type	Lengths In Any Increment	Between Frame in 1" increments	Rollers / Wheels / Balls	Load Capacity	Accessories
Roller	1' to 12'	6" to 55"	1.4", 1.9", 2.5", 2.6"	Up to 1000 lbs. per foot	Ceiling Supports Floor Supports Side Guides End Stops
Skatewheel		10" to 28"	Steel, Aluminum, White Plastic, Black Plastic, Steel with Urethane Cover	Up to 200 lbs. per foot	
Ball Table		10" to 48"	1" Diameter Stud Mount	Up to 200 lbs. per foot	

GRAVITY CURVE/SPUR CONVEYOR

Conveyor Type	Inside Radius (in)	Between Frame in 1" Increments	Rollers / Wheels	Load Capacity	Accessories
Roller Curves	30" to 48"	10" to 51"	1.4", 1.9", 2.5", 2.6"	Up to 2500 lbs. total live load	Ceiling Supports Floor Supports Side Guides End Stops
Roller Spurs					
Skatewheel Curves	30" to 39"	10" to 28"	Steel, Aluminum, White Plastic, Black Plastic, Steel with Urethane Cover	Up to 600 lbs total live load	
Skatewheel Spurs					

GRAVITY FLOWRAIL CONVEYOR

Style	Frame Description	Wheel Orientation	Lengths in Any Increment	Wheel Options	Accessories
1	U-Channel	In line	1' to 12'	Steel Urethane Cover Aluminum White Plastic Black Plastic Steel with Urethane Cover	N/A
2	J-Channel				
3	Opposing Channels				
4	TopHat	Paired or Staggered			
5	Single Channel	In line			

SCISSOR LIFTS

Series	Load Capacity (lbs)	Lowered Height	Travel	Raised Height	Platform Dimensions		Lifting Speed	Standard Voltage/Phase/Hz
					Standard	Maximum		
HS Series 24" Travel	2000	8"	24"	32"	30" x 50"	54" x 74"	14 sec.	115/1/60
	4000	8"	24"	32"	30" x 50"	54" x 74"	28 sec.	115/1/60
	6000	8"	24"	32"	30" x 50"	54" x 74"	42 sec.	115/1/60
HS Series 36" Travel	2000	8"	36"	44"	30" x 54"	54" x 78"	21 sec.	115/1/60
	4000	8"	36"	44"	30" x 54"	54" x 78"	42 sec.	115/1/60
	6000	8"	36"	44"	30" x 54"	54" x 78"	63 sec.	115/1/60
HS Series 48" Travel	2000	8"	48"	56"	30" x 66"	54" x 96"	24 sec.	115/1/60
	4000	8"	48"	56"	30" x 66"	54" x 96"	48 sec.	115/1/60
	6000	8"	48"	56"	30" x 66"	54" x 96"	72 sec.	115/1/60