



## Company Profile



Company Registration Number  
199700875H



# CLEANROOM TRANSPORTATION

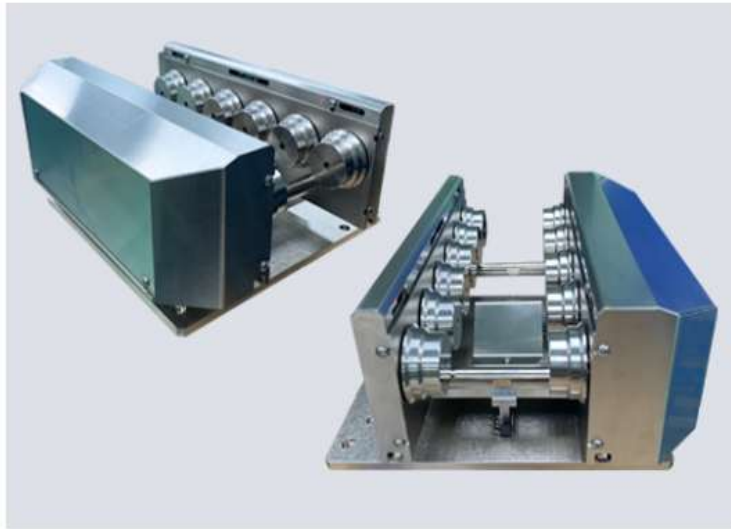


The Cleanroom Transportation Systems are designed for Ultra-Clean Environment material handling applications.

The systems are modular in design to enable users to have multiple configuration to suit various processes and application needs.



# PRIMEVEYOR



The Primeveyor is a bi-directional pallet transport system designed to be suitable for Ultra-Clean Environment material handling applications. It comes in various lengths (mm) such as: L1000, L750, L500, L300, L250, L200 & more.

Type	L200	L250	L300	L500	L750	L1000
Drive design	Roller	Roller	Roller	Roller	Roller	Roller
Length	200mm	250mm	300mm	500mm	750mm	1000mm
Drive motor	Stepper Motor					
Power supply	24VDC					
Conveying speed	300mm/s					
Air quality class	ISO 4	ISO 4	ISO 4	ISO 4	ISO 4	ISO 4



# PRIMEROTATOR



The Primerotator module allows the product to change conveyor lanes by rotating to a defined position. It is built with RFID readers for tracking & direction purposes.

Type	L242	L282
Drive design	Roller	Roller
Length	242mm	282mm
Drive motor (Rotator)	Stepper Motor	
Rotating speed	120Deg/s	
Drive motor (Conveyor)	Stepper Motor	
Conveying speed	300mm/s	
Power supply	24VDC	
Air quality class	ISO 4	ISO 4



# PRIMESHUTTLE



The Primeshuttle is a conveyor systems that moves forward or backward to load or unload a product to a defined position.

Type	L300	L600	L1000
Drive design	Roller	Roller	Roller
Length	300mm	600mm	1000mm
Drive motor (Actuator)	Stepper Motor		
Actuator speed	200mm/s		
Drive motor (Conveyor)	Stepper Motor		
Conveying speed	300mm/s		
Power supply	24VDC		
Air quality class	ISO 4	ISO 4	ISO 4



# PRIMELIFTER



The Primelifter system transfers product to Inline Overhead Conveyors. It incorporates AMA's Primeveyor which is a bi-directional pallet transport system.

Type	L250	L500	L1000
Drive design	Roller	Roller	Roller
Length	250mm	500mm	1000mm
Drive motor (Actuator)	Pulse Motor		
Actuator speed	1200mm/s		
Drive motor (Conveyor)	Stepper Motor		
Conveying speed	300mm/s		
Power supply	24VDC		
Air quality class	ISO 4	ISO 4	ISO 4





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**THANKYOU**

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