### **MATERIALS** HANDLING SYSTEMS











#### 回 Gate Roller Conveyor GAT.

The pivoted section swings open using two handles mounted conveniently on either side of the side plates. Raising the pivoted conveyor is assisted by air springs thus minimizing the effort of opening the gate Upon closure a toggle mechanism will guarantee the secure positioning of pivoted section.

• بوابات رولات GAT .

الجزء المفصلي من وصلة السير مدفوع بواسطة سوست هوائية لتسهيل عمليات الرفع. وعند الاغلاق تقوم الركبة المفصلية (توجل) بتأمين الوصلة في مكانها .

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## **GAT Gravity Roller Conveyor Gate**

#### **Features**

The GAT walkways are members of the gravity roller conveyor family, featuring the same solid sheet metal construction as RLG conveyors. They offer the convenience of interrupting a long conveyor line anywhere, to enable easy access to either side of the conveyor line.



#### **Characteristics**

The air spring loaded conveyor section opens widely to enable people and materials to go through unobstructed

The pivoted section swings open using two handles mounted conveniently on either side of the side plates.

Raising the pivoted conveyor section is assisted by air springs thus minimizing the effort of opening the gate.

Upon closure a toggle mechanism will guarantee the secure positioning of pivoted section.



### **Applications**

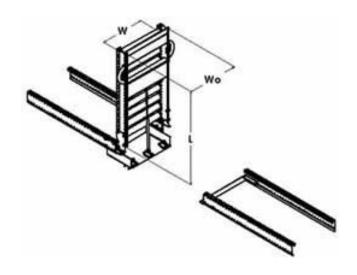
GAT walkways are used whenever access to either side of long conveyor lines is required. They integrate seamlessly with all members of the RLG family of gravity roller conveyors.





# **GAT Gravity Roller Conveyor Gate**

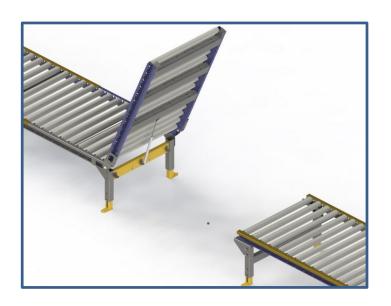
## **GAT Specifications**



Loading Capacity			100 ~ 500 N/m		
Roller Diameter			50 or 60 mm		
Roller Pitch			60, 90, 120, 150 mm.		
Linear Speed			50 m/min maximum		
Paint			Electrostatic Epoxy Powder RAL 5017		
		Dime	nsions		
Standard Widt	h (W) / Prefe	erred Values			
Outer Distance	e (Wo)				
W	300	400	500	650	800
Wo	376	484	592	754	916
		I	<u> </u>		<u> </u>
Standard Section	on Length / Pro	eferred Values			
Standard Gate	Opening Leng	th L 10	00 mm		

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## **GAT Gravity Roller Conveyor Gate**









مكتب القاهرة : برج القانونيين كورنيش المعادى

تليفون : ۲/۲۵۲۲۳۳۳ ه

فاکس : ۲/۲۵۲۹۴۵۸۰

مدينة برج العرب الجديدة - المنطقة الصناعية الثانية

یونیتل/ مدخل ۲ج شارع۳- مدخل ۲ج شارع ٥

تليقون : ۳/٤٦٢٤-٤٦٢٤-٥٦٠٤٦٢٤-٤٦٢٤/٣٠.





