



Vacuum Rolls

Application Information / Request for Quotation

Name:	Company:
Address:	City/State/Zip:
PH:	Email:

The parameters listed below are those typically needed by Webex in order to specify and quote a suitable vacuum roll. Please keep in mind that standard designs can be modified to meet your particular need

Be sure to identify units of measurement. If there are multiple rolls required, please fill out additional copies of this page for each roll. Forms below can be filled in online here and submitted electronically

REQUIRED PARAMETERS	VALUE	UNITS	COMMENTS / EXAMPLES
Minimum web width:	<input type="text"/>	<input type="text"/>	
Maximum web width:	<input type="text"/>	<input type="text"/>	
Wrap angle:	<input type="text"/>	Degrees	
Web Tension:		Total Units (If Chosen):	Distributed Units (If Chosen):
Distributed			
Total			
Tension Incoming:	<input type="text"/>	<input type="text"/>	
Tension Outgoing:	<input type="text"/>	<input type="text"/>	
Maximum Line Speed:	<input type="text"/>	<input type="text"/>	
Air Temperature:	<input type="text"/>	<input type="text"/>	(The Isoten standard is 140°F / 60°C)
Want Adjustable Vacuum Zone Width?		<input type="text"/>	(Recommended if web width varies)

Note: If available, please provide a sketch or drawing of your roll and web configuration by fax or email. Include minimum bend radius if applicable.

Please indicate below what web materials will be run on the vacuum roll. For laminates, state what material will be against the vacuum roll.

Web Thickness	Web Material?	Min.	Max.
Web Material 1	<input type="text"/>	<input type="text"/>	<input type="text"/>
Web Material 2	<input type="text"/>	<input type="text"/>	<input type="text"/>
Web Material 3	<input type="text"/>	<input type="text"/>	<input type="text"/>



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Any concerns over embossing the web?

Want Exhauster Quoted? (Webex can quote suitable blower)

What power is available?

Explosion proof motor required? What Country (if not USA)

The following parameters may be specified based on your application needs or prior experience using vacuum rolls. Check all boxes that might apply. Please provide additional input within "Other considerations" as needed.

OPTIONAL PARAMETERS	ISOTEN STANDARD	ALTERNATIVES	COMMENTS
Materials:	<input type="checkbox"/> Plated Steel	<input type="checkbox"/> Stainless Steel <input type="checkbox"/> Aluminum <input type="checkbox"/> Custom	Plated Steel
Shell coating / covering:	<input type="checkbox"/> Tungsten carbide plasma, with release coating	<input type="checkbox"/> Mesh Screen <input type="checkbox"/> Rubber <input type="checkbox"/> Felt Wool <input type="checkbox"/> Grooving	Webex will recommend if not specific Type of rubber can also be specific
Nominal roll diameter:	<input type="checkbox"/> 8.00" (203mm) <input type="checkbox"/> 10.38" (264mm) <input type="checkbox"/> 12.75" (324mm) <input type="checkbox"/> 16.00" (406mm)	<input type="checkbox"/> Custom	Standard sizes are more cost-effective
Mounting & driving style:	<input type="checkbox"/> Drive outside frame, shaft to customer spec's	<input type="checkbox"/> Drive inside frame usually w/ gear pulley <input type="checkbox"/> Cantilever	Covered in approval drawing process Custom configuration available
Special considerations:	<input type="checkbox"/> Clean room requirements <input type="checkbox"/> Multiple web wrap angles	<input type="checkbox"/> Web not centered on roll <input type="checkbox"/> Web blow-off required	
Other considerations:	Comments		