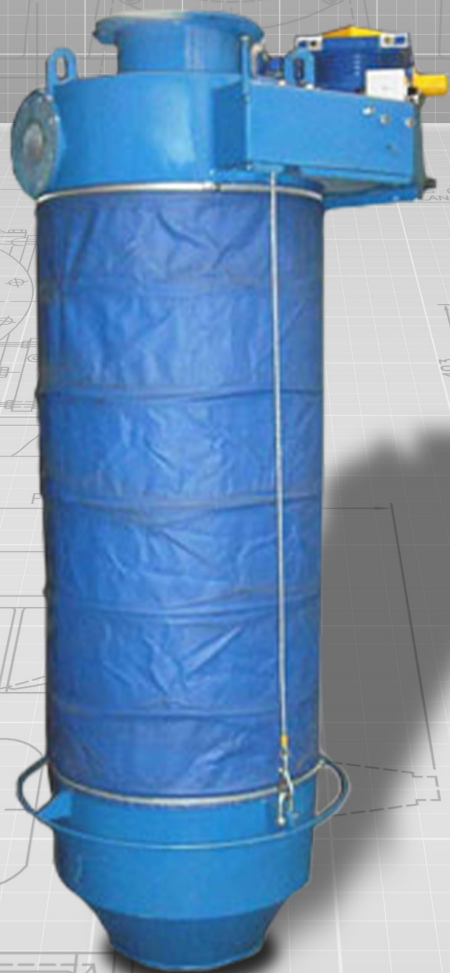




everything under control...



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TELESCOPIC BULK LOADER



## INTRODUCTION

Rotolok and AMD-Rotolok, our South African subsidiary, have developed, tested and manufactured Telescopic Bulk Loaders (TBL), calling on more than 10 years' experience from AMD-Rotolok, who have supplied TBLs to the Iron & Steel, Cement and Quarrying industries throughout South Africa and sub-Saharan Africa.

All units operate in harsh and sometimes environmentally demanding locations and naturally, they meet the need for robustness, durability, ease of service and importantly, control of dust.

Our Rotolok designers have incorporated all the attributes of the AMD-Rotolok TBL but have also ensured that it complies with EU and USA legislation as well as the requisite operating standards.

## SPECIFICATION

### WINCH HEAD

Mild Steel fabrication,  
industrial hammer finish

### OUTLET BODY

Mild Steel fabrication,  
industrial hammer finish

### BUCKETS

Mild Steel

### WIRE ROPES

Galvanised Mild Steel

### WEBBING STRAPS

Resin Impregnated polyester

### DUST SHROUD

500gsm PVC coated nylon,  
nylon support rings.

### PULLEY SHEAVES

Cast Iron with phosphor  
Bronze bushes

## PERFORMANCE

### STANDARD INLET DIAMETERS

200mm, 250mm, 300mm  
Standard flanges drillings

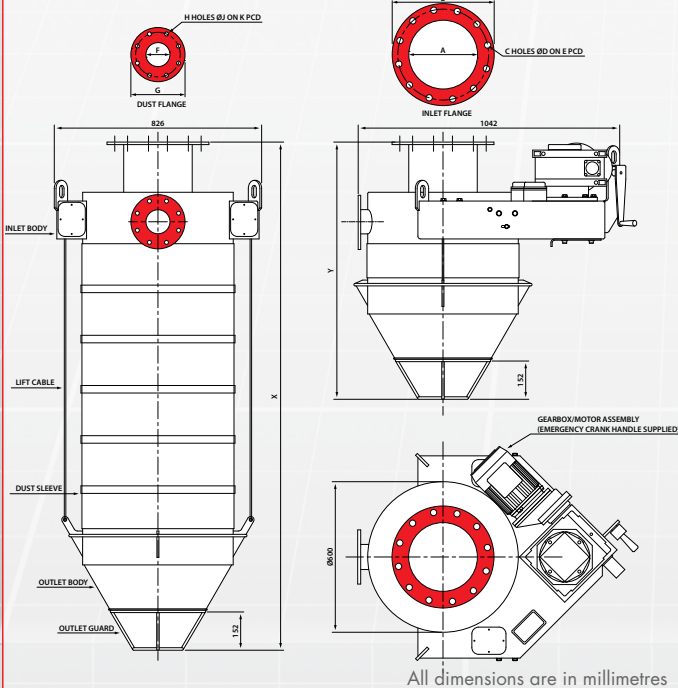
### FEED RATE

Up to 250 m<sup>3</sup>/hr - will vary depending on material  
characteristics

### AVAILABLE STROKE

Minimum - 1000mm  
Maximum - 3000mm

## STANDARD DIMENSIONS



All dimensions are in millimetres

TRAVEL (M)	A	B	C	D	E	F	G	H	J	K	X	Y	BUCKETS
1.0	ON APPLICATION										2120	1120	3
1.35	ON APPLICATION										2520	1180	4
1.7	ON APPLICATION										2920	1240	5
2.0	ON APPLICATION										3320	1300	6
2.35	ON APPLICATION										3720	1360	7
2.7	ON APPLICATION										4120	1420	8
3.0	ON APPLICATION										4520	1480	9

## OPTIONS AVAILABLE

### INLET:

- Stainless steel
- ASA, BTSD, J15 or flanges to suit
- Inlet diameter up to 500mm
- Dust extraction flange tube size & connection

### OUTLET:

- Stainless steel
- Special connection
- Vibration (electric/pneumatic)
- Linatex covering (site serviceable)
- EPDM covering (chemical bonded)
- Container fill level probe

### BUCKET:

- Stainless steel
- Heavy duty

### ASSEMBLY:

- Overall height
- Travel
- Lift cables & fittings in Stainless steel
- Manual override
- Automatic outlet positioning



Dimensions are approximate and subject to change without notice  
Planning-in detail for general guidance only

(To cover safety aspects ask for our safety leaflets)

Drillings are Rotolok standards. Variations can be made.