

When extra suction is needed when larger and heavier pieces need to be taken care of or need to be transported through long pipelines.



Nederman RBU units work uninterruptedly with strong suction and a maintained efficiency. This is the perfect vacuum source in larger systems where powerful vacuum is required to balance for large pressure drop in long pipes or hoses. As standard supplied with vacuum and discharge silencers, universal valve including vacuum regulator, safety valve and back flush valve. Applications: cleaning, swarf removal, grinding, sanding, welding. Also in installations where extra extraction power is needed, e g heavy material or long piping system.

- Powerful units with V-belt Root's pump
- Different model versions
- Equipped with acoustic enclosure
- Used when extra extraction power is needed

Product name	RBU
Installation	Outdoor, Indoor
Material recycling (% weight)	95-97
Further technical data	Compressed air - Clean dry, ISO 8573-1 class 1. Required air pressure = 6 - 10 bar. Max air consumption intermittent = 70 N-Litres/min.
Power Voltage (V)	400
Frequency (Hz)	50
No of phases	3
Control Voltage (V)	24 V DC +/-10%
Noise level (dB(A))	70
Note	Motor type - IE3





Description	Capacity (max airflow m3/h)	Max vaccum (kPa)	Power (kW)	Model
RBU 1300	1600	33	22	40103702*
RBU 1600	2000	33	30	40103713*
RBU 1600E	2000	45	37	40103723*
RBU 2100	2600	33	37	40103732*
RBU 2100E	2600	45	45	40103742*
RBU 2600	3200	45	55	40103753*

^{*}Motor type - IE3



	Accessory	Part No
	Silencer LT200	40139100
	Bend spiro BU 200mm 90dgr	40132540









