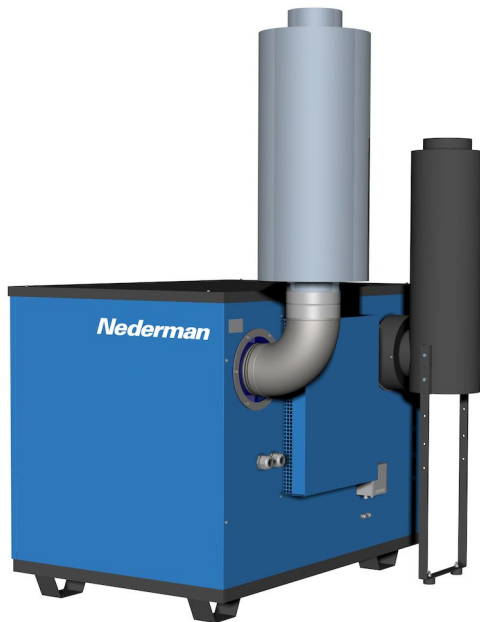


RBU

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, squarf 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 Roots's pump
- Different model versions
- Equipped with acoustic enclosure
- Used when extra extraction power is needed

Product name	RBU
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
No of phases	3
Control Voltage (V)	24 V DC +/-10%
Noise level (dB(A))	70



RBU

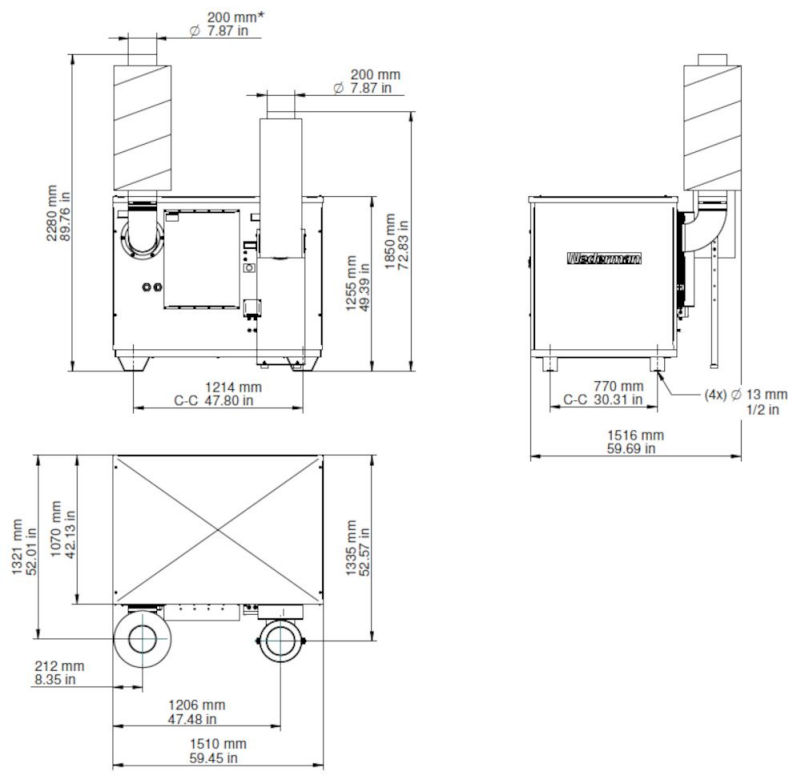
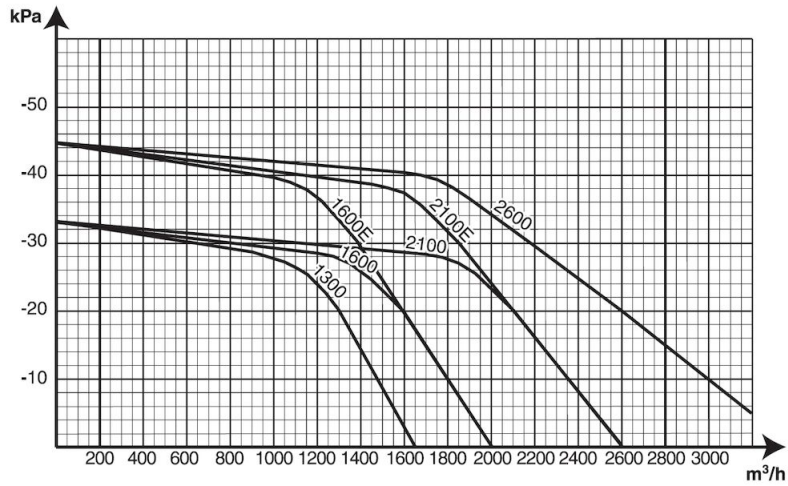
Description	Power Voltage (V)	Frequency (Hz)	Capacity (max airflow m ³ /h)	Max vaccum (kPa)	Power (kW)	Note	Model
RBU 1300	220	60	1600	33	22	Motor type: INMETRO	40103700*
RBU 1300	400	50	1600	33	22	Motor type: IE3	40103702**
RBU 1300	440	60	1600	33	22	Motor type: INMETRO	40103703*
RBU 1300	230	60	1600	33	22	Motor type: Premium	40103704***
RBU 1300	460	60	1600	33	22	Motor type: Premium	40103705***
RBU 1300	575	60	1600	33	22	Motor type: Premium	40103706***
RBU 1600	220	60	2000	33	30	Motor type: INMETRO	40103710*
RBU 1600	380	60	2000	33	30	Motor type: INMETRO	40103712*
RBU 1600	400	50	2000	33	30	Motor type: IE3	40103713**
RBU 1600	440	60	2000	33	30	Motor type: INMETRO	40103714*
RBU 1600	460	60	2000	33	30	Motor type: Premium	40103716***
RBU 1600E	220	60	2000	45	37	Motor type: INMETRO	40103720*
RBU 1600E	380	60	2000	45	37	Motor type: INMETRO	40103722*
RBU 1600	400	50	2000	45	37	Motor type: IE3	40103723**
RBU 1600E	440	60	2000	45	37	Motor type: INMETRO	40103724*
RBU 2100	220	60	2600	33	37	Motor type: INMETRO	40103730*
RBU 2100	380	60	2600	33	37	Motor type: INMETRO	40103731*
RBU 2100	400	50	2600	33	37	Motor type: IE3	40103732**
RBU 2100	440	60	2600	33	37	Motor type: INMETRO	40103733*
RBU 2100	575	60	2600	33	37	Motor type: Premium	40103736***
RBU 2100E	220	60	2600	45	45	Motor type: INMETRO	40103740*
RBU 2100	400	50	2600	45	45	Motor type: IE3	40103742**
RBU 2100E	440	60	2600	45	45	Motor type: INMETRO	40103743*
RBU 2100E	230	60	2600	45	45	Motor type: Premium	40103744***
RBU 2100E	575	60	2600	45	45	Motor type: Premium	40103746***
RBU 2600	380	60	3200	45	55	Motor type: INMETRO	40103752*
RBU 2600	400	50	3200	45	55	Motor type: IE3	40103753**
RBU 2600	440	60	3200	45	55	Motor type: INMETRO	40103754*
RBU 2600	230	60	3200	45	55	Motor type: Premium	40103755***
RBU 2600	460	60	3200	45	55	Motor type: Premium	40103756***
RBU 2600	575	60	3200	45	55	Motor type: Premium	40103757***
RBU 1300	380	60	1600	33	22	Motor type: INMETRO	40103701*
RBU 1600	230	60	2000	33	30	Motor type: Premium	40103715***
RBU 1600	575	60	2000	33	30	Motor type: Premium	40103717***
RBU 1600E	230	60	2000	45	37	Motor type: Premium	40103725***
RBU 1600E	460	60	2000	45	37	Motor type: Premium	40103726***
RBU 1600E	575	60	2000	45	37	Motor type: Premium	40103727***
RBU 2100	230	60	2600	33	37	Motor type: Premium	40103734***
RBU 2100	460	60	2600	33	37	Motor type: Premium	40103735***
RBU 2100E	380	60	2600	45	45	Motor type: INMETRO	40103741*
RBU 2100E	460	60	2600	45	45	Motor type: Premium	40103745***
RBU 2600	220	60	3200	45	55	Motor type: INMETRO	40103750*

*Motor type: INMETRO

**Motor type: IE3

***Motor type: Premium

RBU



*) spiro