



**Features:**

- Practical drop bins for easy disposal of debris
- Wheels fitted with a brake
- External filter shaker
- Polyester star filter 16,500 square centimetre area
  
- 1.3hp 1000w by-pass motors
- Fitted with accessory basket
- 16 Cartridge filters
- Larger rear wheels for easier movement
- Wet conversion kit available.
- Polyester star filter 7,000 square centimetre area

<b>Type</b>	<b>316</b>
<b>Part Number</b>	110v VAC316 -1 240v VAC316 -2 - -
<b>Motors</b>	3
<b>Power</b>	3000w
<b>Vacuum</b>	2159mm H2O
<b>Airflow</b>	8640 l/m
<b>Filtering Surface</b>	16600 cm <sup>2</sup>
<b>Capacity</b>	60L
<b>Inlet</b>	50mm
<b>Dimensions</b>	71x65cm
<b>Height</b>	153cm
<b>Weight</b>	66kg

## RECORD OF NOISE ASSESSMENT

Manufacturer:	SPE
Type:	Vacuum
Model No.	Vac 316-1
Operation :	Remote Intake

### NOISE LEVELS

#### Sound Power Level ( $L_{WA}$ )

$L_{WA}$ at Octave Band Centre Frequency (Hz)								Sound Power Level $L_{WA}$
63	125	250	500	1000	2000	4000	8000	
50.1	61.0	79.9	80.3	84.3	92.2	91.2	82.0	<b>95.6</b>

#### Operator's Ear

$L_{Aeq,T}$ at Octave Band Centre Frequency (Hz)								Overall Level ( $L_{Aeq,T}$ )	$L_{Peak}$ dB(C)
63	125	250	500	1000	2000	4000	8000		
36.3	47.7	71.8	69.4	74.1	83.7	82.1	75.9	<b>87.8</b>	<b>102.6</b>

