



ESE 6  
RD10000

Efficient.  
Innovative.  
First choice.



#### Basic data

Chassis	MAN, MERCEDES and other
Wheelbase	5,100 mm, tridem 3,600 mm
Diesel engine	min. 230 kW/312 HP
Vehicle width	2,500 mm
Gross vehicle weight	32,000 kg

#### Suction system specification

max. volume	43,000 m <sup>3</sup> /h
max. vacuum	47,000 Pa
Container discharge	side tipper
Compressed air system	max. 4.5 m <sup>3</sup> /min, 7 bar
Filter system	40 cartridge filters, automatic filter cleaning system
Control system	PLC and radio remote control

#### Articulated hose carrier

Pivoting	180°
Range	6,000 mm
Suction hose	diameter 250 mm

50 m\*

Suction depth

150 m\*

Suction distance

\* Depending on material and installed suction capacity

RSP GmbH - Zum Silberstollen 10  
D-07318 Saalfeld/Saale  
Telefon: +49 36 71/57 21-0  
Telefax: +49 36 71/57 21-21  
[www.rsp-germany.com](http://www.rsp-germany.com)