



# SIGMA-ULTRAVAC™

## Polyurethane Vacuum Hose

Heavy-duty, abrasion-resistant suction hose for use in a variety of wet and dry, industrial vacuum applications including: vacuum trucks, hydro-excavators, sewer cleaners, street sweepers. SIGMA-ULTRAVAC™ is ideal for handling a wide range of materials, such as crushed rock, sand, pea gravel, dry-cement, grains and slurries. Made of with a permanently conductive tube that remains flexible at low temperatures for ease of handling.



### TECHNICAL DATA

Construction	Smooth permanently conductive, high abrasion resistant, polyurethane liner with a black, specially formulated polymer and a rigid PVC right-handed helix
Safety Factor	3:1
Temperature	-40°F to +158°F
Branding	TEXCEL® SIGMA-ULTRAVAC™ - POLYURETHANE SUCTION HOSE -<ID>-LOT
Safety Note	NOT recommended for constant contact with fuels or petroleum products  Service temperature depends on actual application
Compare To	ARVAC-SW
Features	Superior flexibility at low temperatures

I.D.	Part Number	O.D.	Std. Length	Working Pressure (psi)	Vacuum in./HG	Bend Radius	Lbs./Ft.
2"	SP-VAC-2.0-100	2- <sup>36</sup> / <sub>64</sub> "	100'	30	29	2"	0.74
3"	SP-VAC-3.0-100	3- <sup>38</sup> / <sub>64</sub> "	100'	30	29	3"	1.11
4"	SP-VAC-4.0-100	4- <sup>47</sup> / <sub>64</sub> "	100'	30	29	4"	1.80
5"	SP-VAC-5.0-100	5- <sup>33</sup> / <sub>64</sub> "	100'	30	27	6"	2.32
6"	SP-VAC-6.0-100	6- <sup>49</sup> / <sub>64</sub> "	100'	15	27	8"	2.86
8"	SP-VAC-8.0-50	8- <sup>7</sup> / <sub>8</sub> "	50'	15	27	14"	4.27