

Rubber Lined Vertical Slurry Pump SVR/65Q



Pump Model: SVR/65Q (65QV/SPR)

The SVR heavy-duty cantilever sump pump is designed for applications requiring greater reliability and durability than conventional vertical process pumps can offer. The heavy-duty cantilever design makes the SVR sump pump ideally suited for heavy continuous handling of corrosive liquids and slurries whilst submerged in sumps or pits.

The rugged SVR heavy-duty sump pumps are available in a wide range of popular sizes to suit most pumping applications. Thousands of these pumps are proving their reliability and efficiency worldwide in: Minerals Processing, Coal Preparation, Chemical Processing, Effluent Handling, Sand and Gravel, and almost every other tank, pit, or hole-in-the-ground slurry handling situation. The SVR design with elastomer-covered components makes it ideal for Corrosive slurries, Large Particle sizes, High-density slurries, Heavy duties demanding cantilever shafts.

Material Construction:

Description	Standard Material	Optional Material
Impeller	Natural Rubber R55	
Casing	Natural Rubber R55	
Back Liner	Natural Rubber R55	
Shaft	Carbon Steel	SUS304, SUS316(L)
Discharge Pipe	20# Mild Steel	SUS304, SUS316(L)
Column	20# Mild Steel	SUS304, SUS316(L)

Specifications:

Pump Model	Allowable Max. Power (kw)	Material Impeller	Clear Water Performance					Impeller	
			Capacity Q m ³ /h	Head H(m)	Speed n(r/min)	Max.Eff. %	Length Shaft (mm)	No. of Vanes	Vane Dia. (mm)
SVR/40P	15	Rubber (R55)	19.44-43.2	4.5-28.5	1000-2200	40	900	5	195
SVR/65Q	30		23.4-111	5-29.5	700-1500	50	1200		290
SVR/100R	75		54-289	5-35	500-1200	56	1500		390
SVR/150S	110		72-504	10-35	500-1000	56	1800		480



Product

link : <https://www.qualityslurrypump.com/rubber-lined-vertical-slurry-pump-svr65q.html>