

Peristaltic Pump DULCO[®]flex DFCa

High pump capacities and long service life



Feed rates of up to 8,900 l/h at 8 bar

It is ideal for heavy-duty industrial applications and pump capacities of up to 8,900 l/h at 8 bar back pressure.

A ball-bearing mounted rotor ensures extremely smooth running and a long service life.

Pumps with a Halar-coated pump housing can be produced for use in the chemical industry.

A vacuum unit can optionally be used to help the hose to return to its original shape with pumps of the product range DFCa, thereby improving their suction behaviour and ensuring the even feed of high-viscosity media.

Your benefits

- Simple to operate
- Reversible pumping direction
- Hose materials suitable for various chemicals
- Simple and quick hose change
- Ideal for pumping pasty, high-viscosity, abrasive and gaseous media
- Self-priming

Field of application

- Chemical industry
- Waste water
- Mining

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Technical Data

Hose	NR, NBR, EPDM, NR-A, Norprene, NBR-A
Self-priming	up to 8 m
Rollers / shoes	Rollers

Type	Feed rate / revolution	Delivery rate at max. back pressure		Hose diameter (internal)	Max. solids mm	Weight without drive kg	Connection DN
	l/rev.	bar	l/h				
DFCa 030	0.43	8	727	28	7.0	62	DN 32
DFCa 040	0.86	8	1,495	35	8.8	89	DN 40
DFCa 050	1.47	8	1,852	40	10.0	140	DN 40
DFCa 060	3.16	8	5,100	55	13.8	235	DN 50
DFCa 070	6.72	8	8,900	65	16.3	440	DN 65