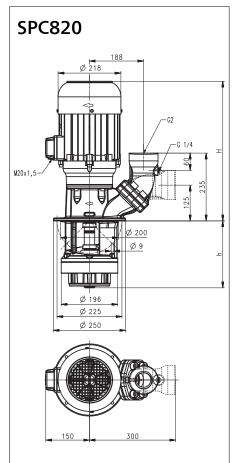
Cutter Pumps SPC820



Axial/semi-open impellers



	Vol. del. at manom. del. head	Height	Depth of im- mersion	Weight	Powe
Туре	l/min /m	H mm	h mm	kg	kW
SPC820/230	400/10.5	503	232	71	3.3
330			332	73	
460			462	75	
					3.8

ght	Power	Voltage 3 ~	Fre- quen- cy	Current Speed	
	kW	V	Hz	Α	1/min
	3.3	220-240 380-415		11.6 6.7	2930 2930
	2 Q	460	60	6.7	3520





Cutter Pumps

The cutter pumps of the series SPC are designed to handle and reliably cut plastic chips (no bundles).

Because of the higher number of cutting blades which results in an increased cutting frequency all chips are being consistently cut in small pieces.

The SPC pumps are equipped with the user-friendly 45 degree flange connection which allows for either vertical or horizontal pipe connection and the connection of a pressure gauge with G 1/4.

For more information see lifting pumps features SXC/SPC within the technical information section.

Applications

Types of fluid coolants cooling/cutting oils Max. chip to coolant ratio by weight: 0.3 %

Chip material: Plastic

Kinematic viscosity ...30 mm²/s (30 cSt)

Pumping temperature 0...60° C

Construction

Pump body Cover Impeller radial Cutting unit Shaft

cast iron cast iron cast steel

Hardened (>60 HRC)

steel



