

Product Variants in SW SERIES (Single Phase)

Product Code	Blade Desc.	Blade Speed	Cutting Ability	Power	Net Weight	Standard Blade	Features
D86PS2	Ø 86 mm (3.4")	850 r.p.m.	25 mm (1")	90 W	2.9 Kg	86PHSS 5-edges HSS Steel	Widia Counterblade.
SW100S	Ø 100 mm (4")	850 r.p.m.	35 mm (1.4")	90 W	2.65 Kg	10EHSS 6-edges HSS Steel	Motor comes with bronze / steel couplings.
SW100SL	Ø 100 mm (4")	850 r.p.m.	35 mm (1.4")	90 W	2.65 Kg	10EHSS 6-edges HSS Steel	Left Side Version of SW100S.
SW12S	Ø 120 mm (4.7")	850 r.p.m.	50 mm (2")	180 W	4.5 Kg	12SHSS 8-edges HSS Steel	Motor comes with bronze / steel couplings. Multiple layers can be cut.
SW12SSX	Ø 120 mm (4.7")	850 r.p.m.	50 mm (2")	180 W	4.5 Kg	12SHSS 8-edges HSS Steel	Left Side Version of SW12S.
SW12SM	Ø 120 mm (4.7")	550 r.p.m.	50 mm (2")	350 W	4.5 Kg	12SHSS 8-edges HSS Steel	Monster Series. Motor housing is held by a central foot, fixed behind the blade in central position. Motor comes with bronze / steel couplings. High torque combined with slow RPM of knife allows to cut Rubber / Plastic based materials.
SW12SSM	Ø 120 mm (4.7")	550 r.p.m.	50 mm (2")	350 W	4.5 Kg	12SHSS 8-edges HSS Steel	Left Side Version of SW12SM.