

SRL-W SERIES HORIZONTAL MIXING UNIT

FUNCTION AND STRUCTURE

It is used in mixing, stirring, drying, coloring of plastics, rubber
£-chemicals for daily use. It is an ideal advance equipment of
producing plastic board, pipe, profile and degradation plastics.



SRL-W	Heat/cool	Heat/cool	Heat/cool	Heat/cool	Heat/cool
Total volume(L)	300 / 1000	500 / 1500	800 / 2000	1000 / 3000	800*2 / 4000
Effective capacity(L)	225 / 700	330 / 1000	600 / 1500	700 / 2100	1200 / 2700
Stirring speed(rpm)	475 / 950 / 80	430 / 860 / 70	370 / 740 / 60	300 / 600 / 50	350 / 700 / 65
Mixing time	8-12	8-15	8-15	8-15	8-15
Motor power(kw)	40 / 55 / 7.5	55 / 75 / 15	83 / 110 / 22	110 / 160 / 30	83 / 110*2 / 30
Weight(kg)	3300	4200	5500	6500	8000
Output(kg/h)	495	825	1320	1650	2640



We digest and absorb foreign advanced technology in making mixer, which adopts the vacuum mixing principle. The electric meters all adopt imported famous brands and adopt PLC controlling, which has character of high automation, quick mixing, the blade is precisely cast of stainless steel and treated by dynamic and static balancing. Especially, the blades of cooling machine adopt the advanced spiral stirring structure, which avoid dead angle, and with the feature of quick cooling, thoroughly discharging; high efficient of mixing.