

## SRL-Z SERIES VERTICAL MIXING UNIT

### FUNCTION AND STRUCTURE

SRL-Z series mixer units are widely used in mixing, drying, coloring for all kinds of resin such as PVC, PP, PE. They can also be applied in dryness of ABS, polycarbonate, and mixing hydroxybenzene, Alde Hyde resin.

This unit is composed of one hot mixing pot and one cooling pot, the materials from hot mixer will be filled into the cooling mixer automatically, so it can eliminate humidity, and protect from agglomeration.

SRL-Z	Heat/cool	Heat/cool	Heat/cool	Heat/cool	Heat/cool
Total volume(L)	100 / 200	200 / 500	300 / 600	500 / 1250	800 / 1600
Effective capacity(L)	65 / 130	150 / 320	225 / 380	330 / 750	600 / 1050
Stirring speed(rpm)	650 / 1300 / 200	475 / 950 / 130	475 / 950 / 100	430/860/70	370 / 740 / 50
Mixing time	8-12	8-12	8-12	8-12	8-12
Motor power(kw)	14 / 22 / 7.5	30 / 42 / 11	40 / 55 / 11	55 / 75 / 15	83 / 110 / 22
Output(kg/h)	165	330	495	825	1320

