

Capacity stills K 1800

Distillery with max. 2.000 l fill - in	Gin or redestillation to american Vodka	Mash with ca. 8 % alc
Average alcohol content mash	35% Vol. (max. 40 %)	8 % Vol.
Batchtime minimum	~ 8 - 10 h	~ 6 - 8 h
Alcohol yield out of one batch	700 l pure alcohol (LA)	160 l pure alcohol (LA)
- 20% for heads and parts of tails (recycled in next batch)	560 l pure alcohol (LA)	128 l pure alcohol (LA)
working time per day	9 h ~ 1 batches	12 h ~ 2 batches
alcohol production per day	560 l pure alcohol (LA)	256 l pure alcohol (LA)
diluted to 40% Vol./day	1400 l (@ 40% Vol.)	512 l (@ 40% Vol.)
bottles 750 ml/day	1860	683
cases (12 bottles)/day	appr. 155	appr. 57

If you want to increase the production, just increase the working time per day.
The alcohol yield is an average, so it depends a little on the raw material.