

## AD25



## Work Head



### »Machine parameters

Rated voltage(ACV)	220±10%
Rated frequency(HZ)	50/60
Input power(W)	950
Output Power(W)	570
Rated torque(N.m)	1.95
Working mode(S)	S1
Operation control method	combined control knob
Speed adjustment range (rpm)	1000~28000
Speed control type(extremely)	Infinity
Timing control range(min)	1~1000
Speed digital display	LED
Speed dynamic detection	Yes
Speed memory function	Yes
Overload protection function	Yes
Maximum torque of working head(N.cn)	190
Working head material	SS316L
Standard working head(piece)	1
Optional working head(G/F)	20/25/30
Allowable ambient temperature(°C)	No more than 40
Allowable relative humidity(%)	No more than 80
Machine appearance size(mm)	215*310*720
Machine weight(kg)	9.0

### »Work Head Parameters

Specifications(G/F)	20	25	30
Treatment capacity(ml)	50-1500	80-5000	100-8000
maximum viscosity(mPa.s)	5000	5000	5000
Stator diameter(mm)	20	25	30
Maximum linear speed of rotor(m/s)	15	18	22
Working head length(mm)	285	290	295
Minimum liquid immersion height(mm)	40	50	60
Maximum immersion height(mm)	220	225	230
Working head Texture of material	SS316L	SS316L	SS316L
Working head bearing material	PTFE	PTFE	PTFE
Maximum service temperature(°C)	120	120	120