ANKITST - PARTNERED

IPA Recycling Machine



IPA Recycling Machine

Description :

- Electric control cabinet: explosion-proof sealed type to prevent spark and solvent contact. (Exd II BT6)
- 32-section PID temperature and time setting. External Color display CNC device. This product can prevent foaming, with stable recovery flow and high efficiency; and solvents can be recovered according to their composition.
- It has the function of timed shutdown, and the solvent content can be reserved to effectively prevent the occurrence of gas explosion of powdered aluminum.
- It has the function of ultra-high temperature protection. When the set heating temperature is exceeded, it can automatically shut down the heating system, and the condensing system works continuously to reduce the temperature.
- Tank: imported SS304 stainless steel, thick wall, strong bearing capacity.
- Condenser tube: thickened copper tube, anti-corrosion, solvent resistant, high heat transfer efficiency.
- Condensation system: explosion-proof motor; axial fan. (Exd II BT4)
- Heating system: fully sealed explosion-proof design of heating joint.
- Safety relief system: steel spherical safety valve, solvent resistant, corrosion resistant, resistant to high temperature, safe and reliable.
- Safe dumping system: easy to operate, light and convenient, to reduce the workload of operating personnel, safe and reliable.

Technical Specifications:-

Model Parameters	Feed capacity (L)	Power supply (ACV)	Power (kW)	Temperature range (°C)	Treatment time (Min.)	_	Machine size (mm)	Machine Weight (Kg)
J20Ex	20	380	3	5~200	120	95	800x750x1100	100
J40Ex	40	380	4	5~200	150	95	1100x800x1200	140
J60Ex	60	380	5	5~200	180	95	1100x800x1300	160
J80Ex	80	380	6	5~200	210	95	1200x900x1400	200
J100Ex	100	380	8	5~200	240	95	1200x900x1400	210
J125Ex	125	380	8	5~200	240	95	1200x900x1600	220
J250Ex	250	380	16	5~200	270	95	1200x1800x1950	500
J450Ex	450	380	32	5~200	270	95	1680x1400x2950	700

