

HA230 Disposable Hemoperfusion Cartridge Properties

Adsorbent Volume (mL)	230
Biocompatibility	Tested as required in ISO10993
Adsorbent Material	Double Cross-linked Styrene-divinylbenzene Copolymers
Housing Material	Polycarbonate
Sterilization Method	Irradiation Sterilization
Unit Package	232±2mm(L)*114±2mm(W)*114±2mm(H)

*Contraindications, Warnings and Precautions refer to Instructions For Use.

JAFRON - Global Manufacturer and Supplier of Adsorption Columns



Jafron Headquarters



CE



ISO 9001



EN ISO 13485

References

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(For Internal Use)



Remove Excessive Drugs and Poisons^{[3][16]}



HA230

Disposable Hemoperfusion Cartridge

20 years in blood purification clinical practices
Widely used in more than 80 countries
More than 5 million treatments per year

HA230 hemoperfusion therapy removes poisons and excessive drugs. It has been applied in acute poisoning, such as drug overdose, chemical exposure and high-dose regional chemotherapy. It has demonstrated removal efficiency of hydrophobic substances that are easily bound with plasma proteins.^{[3][16]}

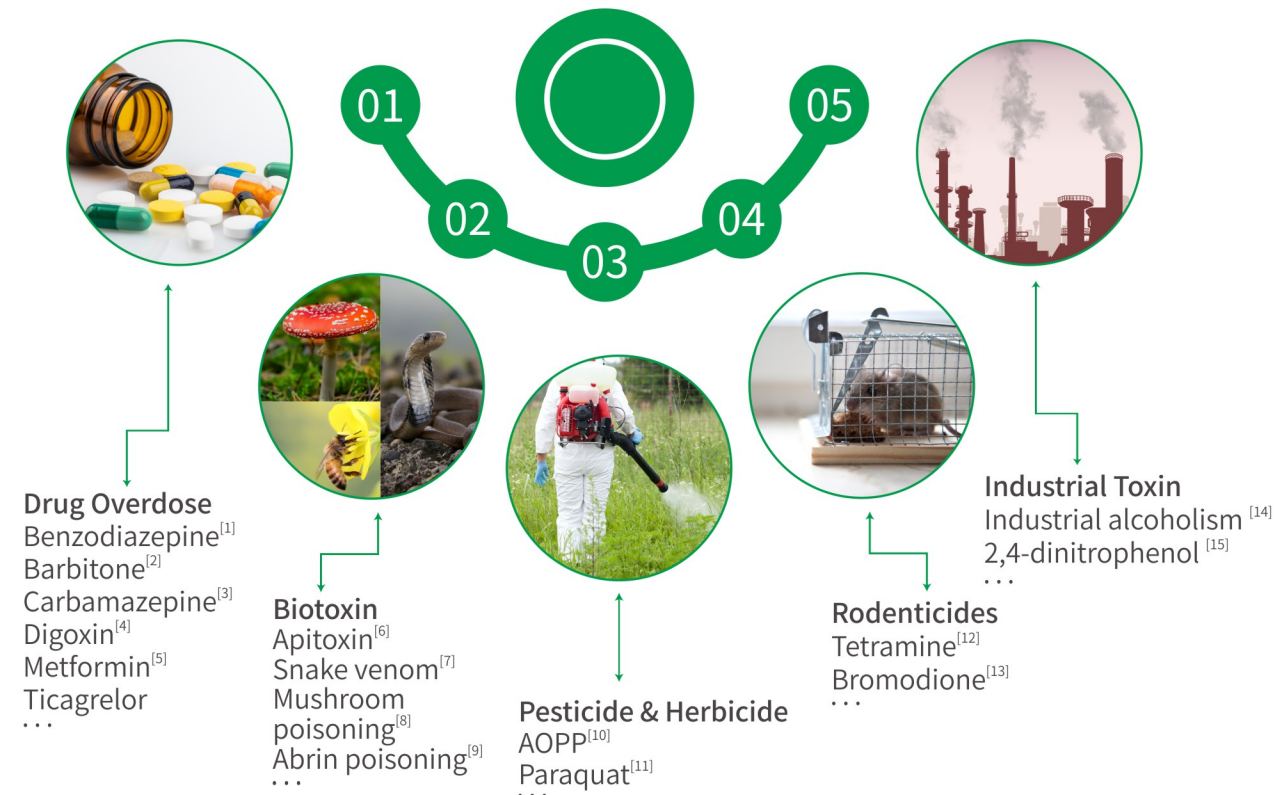
Resin Adsorbent Ensures Efficiency & Safety^{[18][19]}



- Large adsorptive surface area
- High mechanical strength of adsorbents
- Resin material with advanced coating technology
- Optimized hemodynamics
- Filter prevents particle detachment into human body

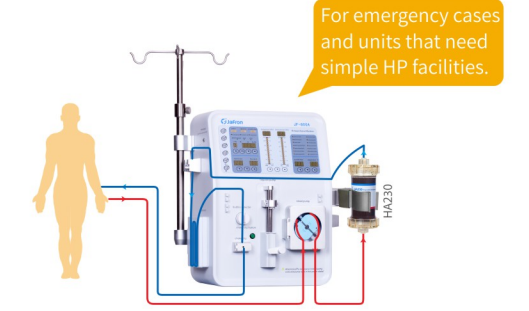
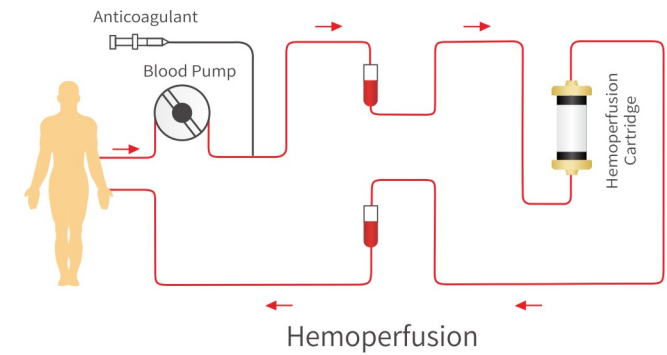
Adsorption Therapy Applications[△]

According to clinical practices, hemoperfusion therapy can be applied in the listed conditions.



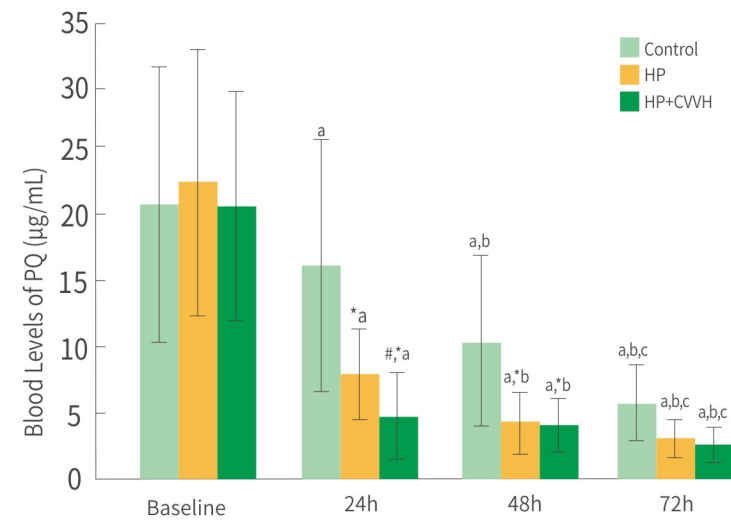
[△]For detailed information, please visit www.jafron.com.

Simple and Flexible Therapy Operation

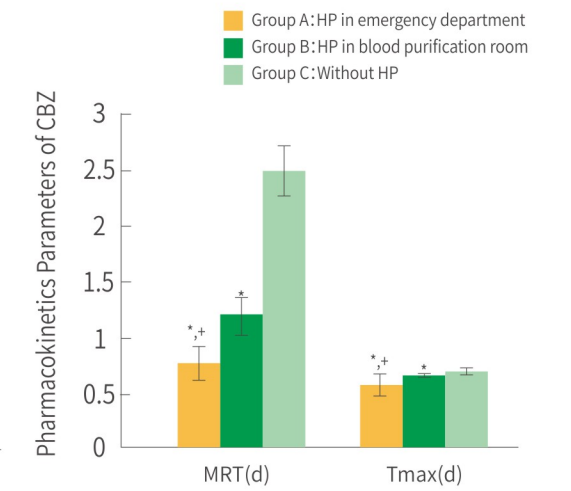


HA230 on JF-800A Hemoperfusion Machine

Remove Overdosed Drug and Poison^{[3][16]}

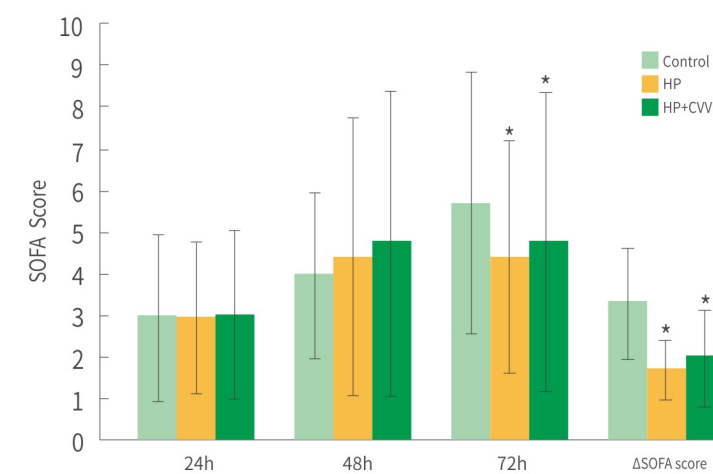


*P<0.05 vs. conservative treatment; #P<0.05 vs. HP;
^aP<0.05 vs. before baseline; ^bP<0.05 vs. 24h; ^cP<0.05 vs. 48h.

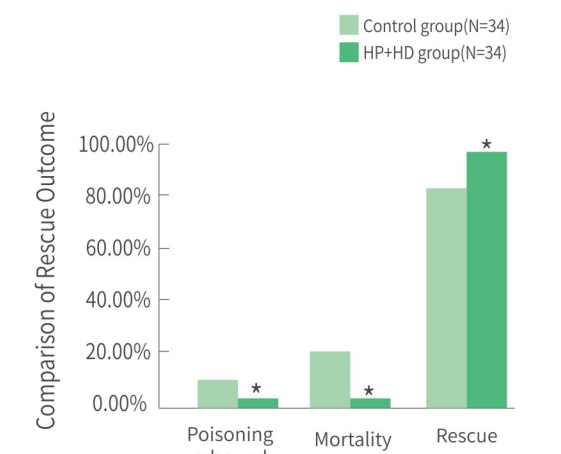


MRT, mean retention time; Tmax, time to peak;
 *P<0.05, vs. group C; [†]P<0.05, vs. group B.

Improve Therapeutic Effect^[16,17]



[†]P<0.05 vs. Control group



*P<0.05 vs. Control group