

The background of the advertisement is a large, stylized 'V' shape. The left and right arms of the 'V' are filled with a vibrant image of a field of yellow wildflowers under a bright sunset sky with orange and yellow clouds. Several birds are silhouetted against the sky. The top horizontal bar of the 'V' is a solid teal color. In the center of the 'V' stands a mobile medical cart. The cart is primarily dark grey and white. It has a large, square monitor at the top displaying the same sunset and birds scene. Below the monitor, the word 'veritas' is printed in a sans-serif font, with 'Veritas System' in smaller text underneath. The cart features a control panel with buttons and a small display. It has a horizontal arm extending from the front, and a handle on the right side. The base is wide and stable, with four large, black, swivel casters. The overall aesthetic is clean and professional, emphasizing the ease of use and stability of the device.

veritas

True Ease.
Total Control.

Your surgical day
just got easier.

- Less Surge More Stability
- Glide Through Any Lens Density
- A Difference You Can Feel

Johnson & Johnson
Amico Yasna Pars (Pr.J.S.Co)

FOCUS ON VALUE



Cataract surgery necessitates technologies that improve surgical efficiency and can be enhanced for safety



Anterior chamber stability is a key to **successful outcomes** for patients undergoing cataract surgery



Imbalance in fluid flow during phacoemulsification can lead to anterior chamber instability and **increase the risk of complications**



Post-occlusion surge (POS) is a **main source of chamber instability** during cataract surgery

The VERITAS™ Vision System is optimized for fluidics management



Advanced Tubing System enhances aspiration pump to maintain **chamber stability**



Peristaltic and venturi **Dual Pump** capability offers flexibility for **optimal fluidics management**



Chamber Stabilization Intelligence **automatically** regulates vacuum to reduce POS



WHITESTAR™ Micropulse Technology enables **ultra-efficient lens extraction with less energy**

veritas Vision System
Johnson&Johnson

Dual Pump System provides flexible control of lens extraction.

On-demand access to peristaltic and venturi pumps for efficiency throughout the case, without the need to switch phaco packs.

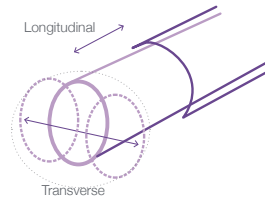


Peristaltic Mode

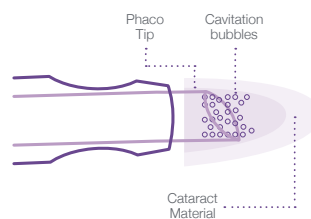


Venturi Mode

Elliptical Ultrasound & WHITESTAR™ Technology help glide through any lens density.



Elliptical tip movement blends transversal and longitudinal ultrasound energy delivery



WHITESTAR™ Technology delivers high-power cutting efficiency and improved lens control

Automatic Continuous Irrigation

- Doesn't require toggling of foot switch or additional staff support
- When enabled, **Continuous Irrigation Auto-Off**, with physician-selected shut-off delay (1-3 seconds), automates the management of fluid inflow

Intelligent Occlusion Sensing

- Continuously monitor the pressure in the aspiration channel
- Proactively adjusts to maintain pressure, for chamber stability

Variable Venting

- The fluidics system applies variable venting pressure to release the material at the aspiration tip when the foot pedal is released to position 0, giving you full control if the tip accidentally grabs the capsule or iris.
- Select low, medium or high venting strength based on surgeon preference

Reflux

- Immediately releases or dislodges unwanted material from the handpiece tip
- "Tents" the incision site to allow easier tip insertion

Elevated Fluid
Management features
improved procedural
control

VERITAS™ VISION SYSTEM PHYSICAL SPECIFICATIONS

System Console		Dimensions
Console dimensions (with display)	Width	61 cm
	Depth	61 cm
	Height	158 cm
Weight (including IV pole)		84 kg
Power cord length		600 cm
VERITAS™ Foot pedal		
Dimensions	Width	25 cm
	Depth	39.6 cm
	Height	12.4 cm
Weight		4 kg
Cord Length		366 cm
Advanced Control Pedal		
Dimensions	Width	27 cm
	Depth	36 cm
	Height	14 cm
Weight		7 kg
Cord Length		366 cm
Advanced Linear Pedal		
Dimensions	Width	25 cm
	Depth	39.6 cm
	Height	12.4 cm
Weight		4 kg
Cord Length		366 cm
Programmable IV Pole		
maximun travel		106 cm
Velocity		7.6 cm/sec
Maximum lift weight		1.1 kg
VERITAS™ Remote Control		
Dimensions	Width	10.16 cm
	Depth	10.16 cm
	Height	3.3 cm
Weight		0.25 kg

Johnson&Johnson
Amico Yasna Pars (Pr.J.S.Co)

Tel: +9821-71137000

Fax: +9821-71137300

2nd Floor, No. 1698, Shariati Ave., Tehran, Iran

Postal Code: 1914744755

www.aypmedical.com

info@aypmedical.com

