

# First Class Laser

Made in USA

# Icon™



# CYNOSURE®

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

The multi-functional platform system using different lasers and flash lamps **for nearly all aesthetic indications**

#### INDICATIONS

- Permanent hair reduction
- Pigment disorders and vascular lesions
- Wrinkles and lines
- Skin tightening
- Acne scars
- Stretch marks
- Skin regeneration and rejuvenation
- Spider veins
- Melasma
- Scars
- Ablative skin resurfacing
- Non-ablative skin resurfacing



#### PRODUCT ADVANTAGES

- Large selection of treatment-specific handpieces
- Flexible adaptation to any addition to the practice
- Includes **Skintel®** - a revolutionary device that determines the average melanin index of skin prior to treatment. The patient's measurement is transmitted to the Icon platform via Bluetooth. The Icon automatically adapts its parameters to safely match treatment to the patients pigmentation level
- Extremely powerful and durable, advanced contact cooling™
- Large touchscreen with intuitive menu navigation
- Integrated patient database for storing all treatment parameters

#### TECHNICAL DATA

Systems	Nd:YAG laser, Erbium:YAG laser, Erbium:Glass laser, Intense Pulsed Light (IPL)
Max Power Input	1600 VA
Electric requirement	100 - 240 VAC; 50/60 Hz
Size (H x W x D)	103 cm x 58 cm x 54 cm
Weight	61 kg

For further technical data, see the specific handpieces on the next pages.

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# Icon™ MaxR MaxRs™



**CYNOSURE®**

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

The recommended flash lamp for permanent hair reduction for all skin types - from light to dark

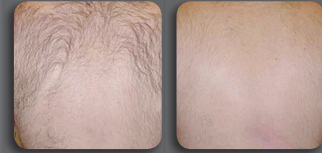
#### INDICATIONS

- Permanent hair reduction

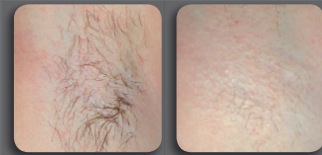
#### PRODUCT ADVANTAGES

- Suitable for all skin types
- Flexible and quick thanks to small or large spot
- Improved energy recovery thanks to Photon Recycling™
- Integrated contact cooling
- Sapphire applicator

#### Permanent hair reduction



Picture source: Dr. K. Khatri



Picture source: Dr. K. Khatri



Picture source: Dr. M. Adatto

#### TECHNICAL DATA

Handpieces for system	<b>IPL</b>
Wavelength	650 - 1200 nm
Spot size	16 x 46 mm and 12 x 28 mm
Pulse power	48 and 72 J/cm <sup>2</sup>
Max. repetition rate	2 Hz

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# Icon<sup>TM</sup> MaxG<sup>TM</sup>



**CYNOSURE<sup>®</sup>**

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

The **versatile flash lamp with extremely high performance** with short or long pulses

### INDICATIONS

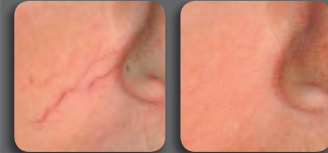
- **Vascular lesions** (Angiomas, telangiectasia, couperose, rosacea, port-wine stains, among others)
- **Pigmented lesions**
- **Skin rejuvenation**

### PRODUCT ADVANTAGES

- **High performance** and safe application with patented SmoothPulse™ Technology
- **Large range of applications, especially for surface redness**
- **Parallel release of two wavelength spectra for a choice of superficial or deep penetration** (Dynamic Spectrum Shifting)
- **Efficient like a dye laser, according to clinical comparative studies**
- **Photon Recycling™ technology**
- **Integrated contact cooling**
- **Sapphire applicator**



Vascular lesions  
red, superficial



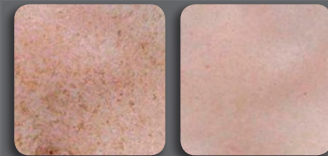
Picture source: Dr. K. Khatri

Pigmented lesions



Picture source: Dr. M. Sinclair

Age spots (décolleté)



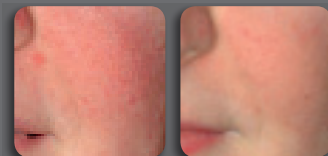
Picture source: Dr. R. Coverman

Age spots (hands)



Picture source: Cynosure, Inc.

Extensive redness



Picture source: Cynosure, Inc.

### TECHNICAL DATA

Handpieces for system	<b>IPL</b>
Wavelength	500 - 670 nm and 870 - 1200 nm
Spot size	10 x 15 mm
Pulse power	80 J/cm <sup>2</sup>
Max. repetition rate	2 Hz
Pulse duration	3 - 100 ms

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# Icon™ 1540



CYNOSURE®

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

The fractional, non-ablative Erbium:Glass laser **for skin and tissue rejuvenation**

**INDICATIONS**

- **Surgical scars**
- **Acne scars**
- **Stretch marks (striae)**
- **Wrinkles**
- **Pigment lesions**
- **Melasma**

**PRODUCT ADVANTAGES**

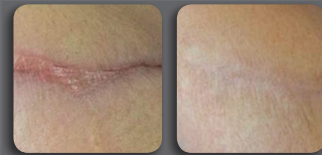
- **Fractional light output:** Hundreds of microscopic sized cylinders are lasered onto the skin - between these deliberately damaged areas of the skin lies untreated tissue, which will support patients in **a speedy recovery**
- **Quick structure regeneration for skin refinement**
- **Three different lenses available:** 15 mm, XF and for superficial, medium and deep resurfacing XD
- **First FDA laser cleared for the treatment of stretch marks**
- **No anaesthesia required**

Wrinkles

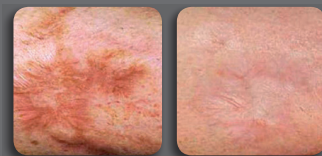


Picture source: Dr. Alibhai

Scars



Picture source: Dr. P. Palombo



Picture source: Dr. D. Vasily

Stretch marks



Picture source: Dr. S. Doherty

Acne scars



Picture source: Dr. M. Sinclair

**TECHNICAL DATA**

Handpieces for system	<b>Erbium:Glass</b>
Wavelength	1540 nm
Lenses	15 mm lens: 320 microbeams/cm <sup>2</sup> XF lens: 115 microbeams/cm <sup>2</sup> XD lens: 49 microbeams/cm <sup>2</sup>
Pulse duration pulse power	10 to 15 ms 3 to 70 mJ
Cooling	Sapphire cooling