

## Ultrasound Equipment and Consumables



### Products by Parker Laboratories

#### Sterile Aquasonic® 100

#### Ultrasound Transmission Gel

World Standard for Sterile ultrasound gel. STERILE AQUASONIC® 100 is the recommended for diagnostic and therapeutic ultrasound applications when sterility is indicated.



#### Features

- Overwrapped, sterilised foil pouches
- Acoustically correct for the broad range of frequencies used in medical ultrasound
- Non-irritating, hypoallergenic
- Completely aqueous, will not stain clothing or damage equipment
- Not a spermicide

Cat Number	Description	Unit
PKR01-01	20g over wrapped, sterilised foil pouches	48/box

## Aquasonic 100<sup>®</sup>

### Ultrasound Transmission Gel

World Standard for Medical Ultrasound Transmission, Aquasonic 100<sup>®</sup> is the widely used gel for diagnostic therapeutic medical ultrasound. Recommended for all procedures where a viscous gel is required.



#### Features

- Acoustically correct for the broad range of frequencies used
- Completely aqueous, will not stain clothing or damage transducers
- Unique "can't be copied" formula is hypoallergenic, bacteriostatic, non-sensitising and non-irritating
- No formaldehyde
- Not a spermicide
- Used and recommended by leading manufacturers of medical ultrasound equipment worldwide

Cat Number	Description	Unit
PKR01-08	250mL bottle	12/Box
PKR01-50	5 L SONICPAC <sup>®</sup> with refillable dispenser	Each or 4/Cse
PKR01-02	60mL	12/Box

## Aquasonic Clear<sup>®</sup> Ultrasound Gel

CLEAR ultrasound gel. Based on the same "can't be copied" formula of the World Standard, Aquasonic<sup>®</sup> 100 Ultrasound Transmission Gel, without fragrance or colour. For diagnostic and therapeutic medical ultrasound procedures.



#### Features

- No fragrance or colour
- Acoustically correct for the broad range of frequencies used
- Hypoallergenic, bacteriostatic, non-irritating
- Water soluble
- No formaldehyde
- Not a spermicide

Cat Number	Description	Unit
PKR03-08	250mL dispenser	12/Box
PKR03-50	5 liter SONICPAC <sup>®</sup> with dispenser	Each or 4/Cse

## Scan® Ultrasound Gel

Our exclusive dual-viscosity formula allows Scan® to be applied as a gel and scanned as a fluid. For medical ultrasound procedures when a less viscous gel is desired.



### Features:

- Acoustically correct, provides superior transmission of ultrasound waves
- Completely aqueous, will not stain clothing, damage equipment or irritate skin
- Used and recommended by leading manufacturers of ultrasound equipment worldwide
- Hypoallergenic, bacteriostatic
- No formaldehyde

Cat Number	Description
PKR11-28S	Contains: 4 gallons Scan® gel; 2 refillable dispensers and 1 pump

## Eclipse® Probe Cover – Latex Free

A soft, latex-free, disposable probe cover for medical ultrasound probes/transducers, pre-gelled inside with Aquasonic® 100 Ultrasound Transmission Gel. Fits most endocavity ultrasound probes.



### Features

- Pre-gelled inside with Aquasonic® 100 Ultrasound Transmission Gel
- Latex-free
- Non-irritating,
- Non-sensitizing
- Only one probe cover is required for each procedure



**HINT:**  
Fits most endocavity ultrasound probes

Cat Number	Description	Unit
PKR38-01	Probe cover (64mm x 44mm x 241mm)	100/Box

## Aquaflex<sup>®</sup> Ultrasound Gel Pad

A 2cm x 9cm aqueous, flexible, disposable ultrasound standoff for use in difficult to visualize and near field areas, or when gels alone won't do. Disposability eliminates the risk of cross contamination in diagnostic and therapeutic ultrasound procedures.



### Features:

- Requires no gel, except in prolonged procedures
- Requires only gentle, even pressure
- Disposable
- Cushions sensitive areas
- Hypoallergenic, Bacteriostatic
- Easy to use

Cat Number	Description	Unit
PKR004-02	2cm x 9cm gel pad	6/Box

## Transeptic<sup>®</sup> Cleaning Solution

Multi-purpose spray for professional use when cleansing ultrasound transducer/probe surfaces between procedures. Does not cause transducer membrane swelling.



### Features

- Convenient clear spray dispenser
- Does not contain phenol or glutaraldehyde
- Accepted for use by manufacturers of ultrasound equipment



**HINT:** Does not cause transducer membrane swelling.

Cat Number	Description	Unit
PKR09-25	250 mL clear spray bottle	12/box

## Spectra® 360 Electrode Gel

The only salt free and chloride-free electrically conductive gel, recommended for all electromedical procedures. Salt-free characteristics make it particularly suitable for long-term applications. Spectra 360 differs significantly from all other electrically conductive media...it works by wetting the skin, thereby reducing skin resistance.



### Features

- Non-gritty STAY-WET® formula allows for prolonged use without re-application
- Non-irritating, hypoallergenic, bacteriostatic
- Salt-free, no sodium ion transfer
- Product of choice for conductive rubber and/or carbon electrodes



Hint:  
Product of choice for ECG, TENS, monitoring and pediatrics

Cat Number	Description	Unit
PKR12-02	60g tube	12/Box
PKR12-08	250g tube	12/Box

## Signa gel® Electrode Gel

Highly conductive, multi-purpose electrolyte meets all the standards of the ideal saline electrode gel. Recommended for ECG, defibrillation, biofeedback and EMG.



### Features

- Highly conductive
- Hypoallergenic, bacteriostatic
- See-thru tube with stand-up cap lets you know how much Signa gel® is left
- Water soluble, non-staining, non-gritty



HINT:  
Suitable for all ECG, EMG, defibrillation and biofeedback applications

Cat Number	Description	Unit
PKR15-25	250g tube	12/Box
PKR15-60	60g tube	12/Box

## Signacreme® Electrode Cream

### Electrode Solution and Skin Prep

Highly conductive cream electrolyte for use in electromedical procedures where a cosmetic quality cream is preferred.



#### Features

- Cosmetic quality, pleasing to patients
- Non-irritating, hypoallergenic, bacteriostatic
- Conveniently packaged in refillable see-thru dispenser with flip-top cap

Cat Number	Description	Unit
PKR17-05	142g bottle	12/Box

## Signaspray®

Highly conductive, economical spray electrolyte and non-gritty skin prep.



#### Features

- Superior non-gritty skin prep
- Bacteriostatic, hypoallergenic, non-staining
- No residue build-up
- Easy to apply, easy to clean up
- Clear bottle lets you know how much SIGNASPRAY® is left



**HINT:**  
ideal electrolyte  
for use with  
muscle  
stimulation  
equipment

Cat Number	Description	Unit
PKR18-25	250 mL (8.5 fl. oz.) clear spray dispenser bottle	12/Box

## Tensive® Conductive Adhesive Gel

Safe, non-flammable, odourless, conductive, adhesive gel. Recommended for TENS, EMG, EEG and other electromedical procedures.



### Features

- Eliminates tape and tape irritation
- Non-flammable, no solvent odour
- Hypoallergenic, bacteriostatic, non-irritating
- Water soluble easily removed with water
- Best adhesive gel available



**HINT:**  
Immediate  
conduction - no  
waiting time

Cat Number	Description	Unit
PKR22-60	50g tube	12/Box

## Aquagel® Lubricating Gel

Clear, water-soluble, non-irritating lubricant. Compatible with natural and synthetic substances. The international choice for a non-sterile lubricating gel.



### Features

- Non-runny, viscous gel
- Hypoallergenic, bacteriostatic
- Not a contraceptive
- For hospital, medical and personal use
- Convenient flip cap

Cat #	Description	Unit
PKR57-05	142 gram tube	20/Box

## Thermasonic® Gel Warmer

The newly designed Thermasonic® gel warmer warms ultrasound gel to body temperature and is available in both a single bottle and three-bottle design for improved flexibility. The unit may also be wall mounted for easy access.



### Features

- Heat indicator lamp
- Warms entire bottle uniformly
- Maintains constant temperature
- Designed for continual use
- Low electrical demand
- High density impact-resistant composite
- Hospital grade plug and power cord
- UL and CSA listed

In addition the three bottle gel warmer also offers:

- Adjustable three-position thermostat
- Illuminated power ON/Off switch

Cat #	Description
PKR82-01-20 CE	Single-bottle gel warmer
PKR82-03-20 CE	Triple-bottle gel warmer

## Other Ultrasound Consumables

Catalogue Number	Description	Unit
JCMUSRSONARAIDS	Sonar aid 13 x 12 x 1 cm	2/Box
PHL610-002	Civco 14 x 61 cm sterile probe covers	24/Box
PHL610-004	Civco 17.8 x 61 cm sterile latex free probe covers	24/Box
PHL610-208	Civco 15.3 x 83.8 cm latex free sterile probe covers	24/Box
PHL610-249	Non-sterile 3.5 x 20 cm civco rolled probe covers	100/Box
PHL613-245	Disposable C9-5-ICT biopsy guide	24/Box
AMDCARD	Cardiac ultrasound table	Each
BDX058-705	Ultrapro ultrasound table 240v 50Hz single phase w/058-632 folding side rails, 058-651 retractable stirrups, 058-656 IV pole	Each

## Redux® Electrolyte Gel

Non-abrasive, water-based gel for routine ECG and defibrillation.



Features:

- Highly conductive
- Water soluble
- Non-staining
- Non-gritty

Cat Number	Description	Unit
PKR65-04	114g (4oz.) tube	10/Box

## Redux® Electrolyte Creme

For routine ECG.



Features:

- Highly conductive electrode cream
- Cosmetic quality is pleasing to patients
- Non-irritating

Cat Number	Description	Unit
PKR66-04	114g (4oz.) tube	10/Box

## Redux® Electrolyte Paste

Water-based, abrasive gel for short term monitoring, ECG and defibrillation.



Features:

- Highly conductive
- Water soluble

Cat Number	Description	Unit
PKR67-05	142g (4oz.) tube	10/Box