

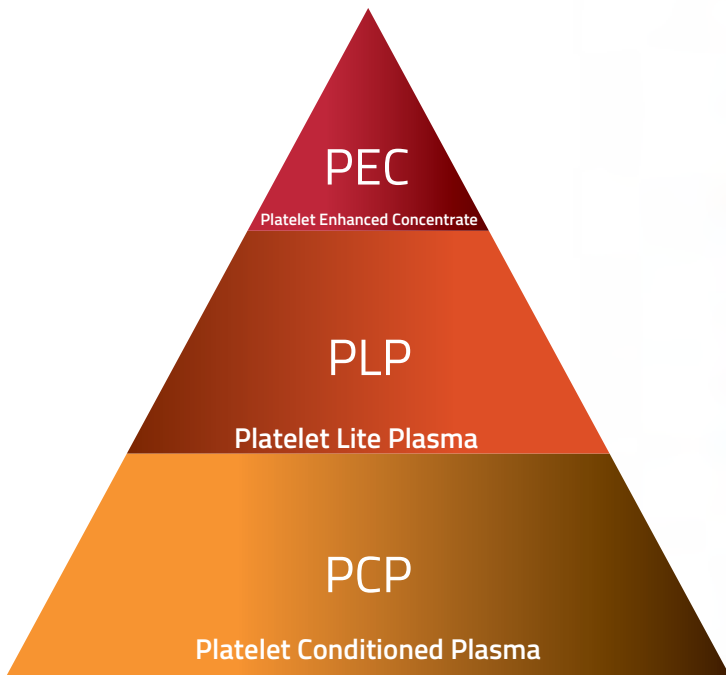
PHARMAXXI

Aesthetics



Maxxi PRP

Retain Natural Youth



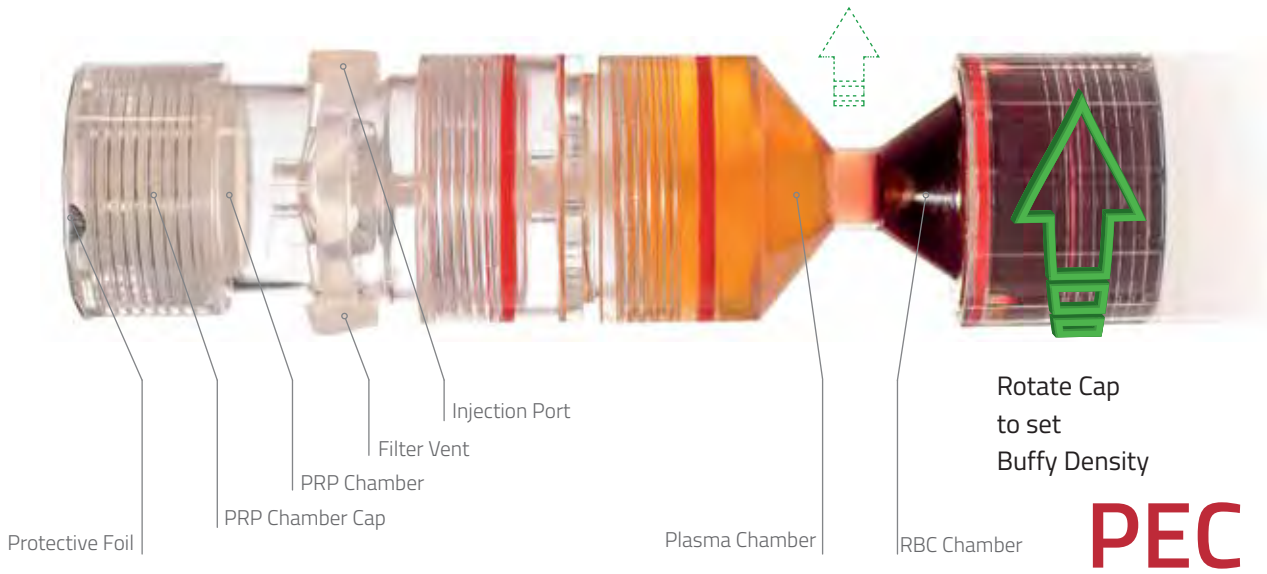
Maxxi PRP



PharMaxxi
Energize, Vitalize, Maximize

SELECT YOUR DESIRED PLASMA PRODUCT

SET PATIENT SPECIFIC BUFFY DENSITY



PEC

PCP

PLATELET CONDITIONED PLASMA

Partial Buffy to Plasma:
Significantly reduces WBC and RBC counts in final plasma product.

Counts:	A	
Platelets ($10^3/\mu\text{L}$)	152	(native)
RBC ($10^6/\mu\text{L}$)	0,04	
WBC ($10^3/\mu\text{L}$)	0,1	
Growth Factor Expression (pg/ μL):		
FGF	55	
PDGF	504	
VEGF	19	
TGF- β_1	22.667	
TGF- β_2	2.664	
TGF- β_3	1.420	

Small portion of Buffy Coat to Plasma Chamber



PLP

PLATELET LITE PLASMA

Major Buffy to Plasma:
Maintains high platelet yield, while reducing RBC in final plasma product.

Counts:	A	
Platelets ($10^3/\mu\text{L}$)	950	(5x)
RBC ($10^6/\mu\text{L}$)	0,037	
WBC ($10^3/\mu\text{L}$)	1,9	
Growth Factor Expression (pg/ μL):		
FGF	290	
PDGF	6.525	
VEGF	153	
TGF- β_1	87.460	
TGF- β_2	3.717	
TGF- β_3	3.804	

Desired portion of Buffy Coat to Plasma Chamber



PLATELET ENHANCED CONCENTRATE

All Buffy to Plasma:
Maximum platelet yield—full Buffy Coat to be included in final plasma product.

Counts:	A		B	
Platelets ($10^3/\mu\text{L}$)	1.073	(5,5x)	1.950	(9x)
RBC ($10^6/\mu\text{L}$)	0,16		—	
WBC ($10^3/\mu\text{L}$)	5,9		—	
Growth Factor Expression (pg/ μL):				
FGF	170			
PDGF	3.106			
VEGF	81			
TGF- β_1	69.461			
TGF- β_2	3.748			
TGF- β_3	3.325			

Complete Buffy Coat to Plasma Chamber



A: Seoul Clinical Laboratories, Medical Science Institute; Dec 2015.
Whole blood: Platelets = $193 \times 10^3/\mu\text{L}$; RBC = $4,65 \times 10^6/\mu\text{L}$; WBC = $4,5 \times 10^3/\mu\text{L}$. GF Expression (pg/ μL): FGF = 59, PDGF = 674, VEGF = 24, TGF- β_1 = 20.878, TGF- β_2 = 2.870, TGF- β_3 = 1.509
B: Aju University Hospital.
Whole blood: Platelets = $213 \times 10^3/\mu\text{L}$

Maxxi PRP

CLINICAL APPLICATION EXPERIENCE

Using Maxxi PRP Plasma Products together with other therapeutic options is considered more effective than single modality therapy.

The co-application provides numerous advantages with a simple, cost effective, autologous, safe method with improved synergistic effects.

- **Mesotherapy Plus:** Consists of Micro Needling and Maxxi PRP as a combination therapy exemplifying the stimulation of new collagen synthesis and cell formation exactly where it is needed, right at the dermal layer.
- **Hyaluronic Acid:** The combination of HA and Maxxi PRP combines the hydration effects of HA bio-polymer with the stimulative properties of PRP. HA acts as a temporary dermal substitute while PRP stimulates surrounding cells. The 3D scaffolds are then colonized by fibroblasts to promote an ordered reconstruction of the dermal tissue.
- **Adipose Graft** enriched with Maxxi PRP provides a solution to boost stem cell survival, supports proliferation and differentiation, and enhances graft survival.
- **Laser Therapy** in combination with Maxxi PRP produces objective improvement in skin elasticity, a lower erythema index, and an increase in collagen density.
- **Collagen** is a natural platelet activator which can increase average growth factor release. When combined with Maxxi PRP and injected into the skin, it acts as a matrix that promotes activation, collagen growth, while regenerating tissue.



Maxxi PRP

 100%

Customizable

dial-in the cell composition
you require

 100%

Natural

utilizes
autologous blood

 100%

Volume Control

dial-in the volume
you require

 0%

Contamination

single use
closed system

 <10min

Process

rapid point of care
processing



Manufactured for:

PharMaxxi Pharmaceutical LLC



40 Clinton st - STE L#32250, Newark / NJ, US, 07102

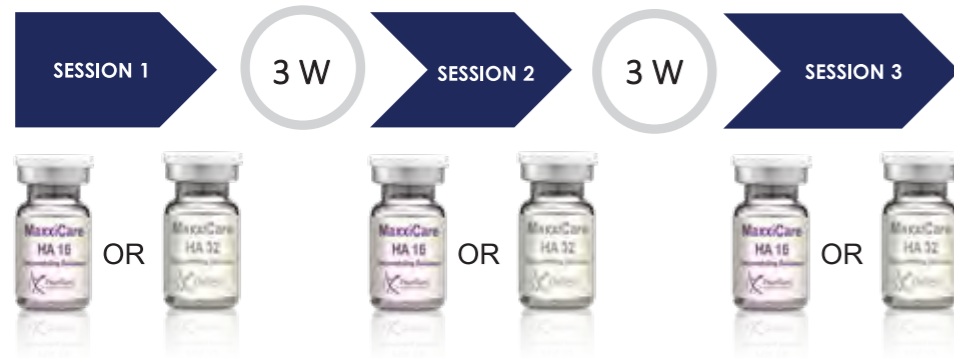
Email: info@pharmaxxi.com **Website:** www.pharmaxxi.com

MaxxiCare

HA16 - HA32

MAXIMUM REJUVENATING THERAPY

Application Protocol:



QUALITY • SECURITY • EFFICIENCY

- ISO 13485 certified.
- HA quality: biotechnological origin.
- Microbiological safety.
- Biocompatible in compliance with ISO 10993 international standards: non cytotoxic - non irritant - non sensitizing - non mutagenic.
- Proved efficiency thanks to in vitro studies confirmed by clinical data
- Manufacturing process according to ISO 13485 or Good Manufacturing Practices (GMP), in France.
- Sterile cosmetics comply with Cosmetic Good Manufacturing Practices.

MaxxiCare is manufactured by a French laboratory founded with the conviction that cellular biology is the secret to fighting the effects of aging. We develop highly elaborated formulas combining hyaluronic acid (HA) with specific complexes for aesthetic medicine and cosmetology.



Manufactured for:

PharMaxxi Pharmaceutical LLC

40 Clinton st - STE L#32250, Newark / NJ, US, 07102

Email: info@pharmaxxi.com Website: www.pharmaxxi.com



MAXIMUM REJUVENATING THERAPY



PharMaxxi
Energize, Vitalize, Maximize



MaxxiCare

HA16 - HA32

SKIN REJUVENATING BOOSTER



UNIQUE FORMULA

MaxxiCare

Maximum HA Concentration

HYALURONIC ACID
(16mg - 32mg)

+ 50

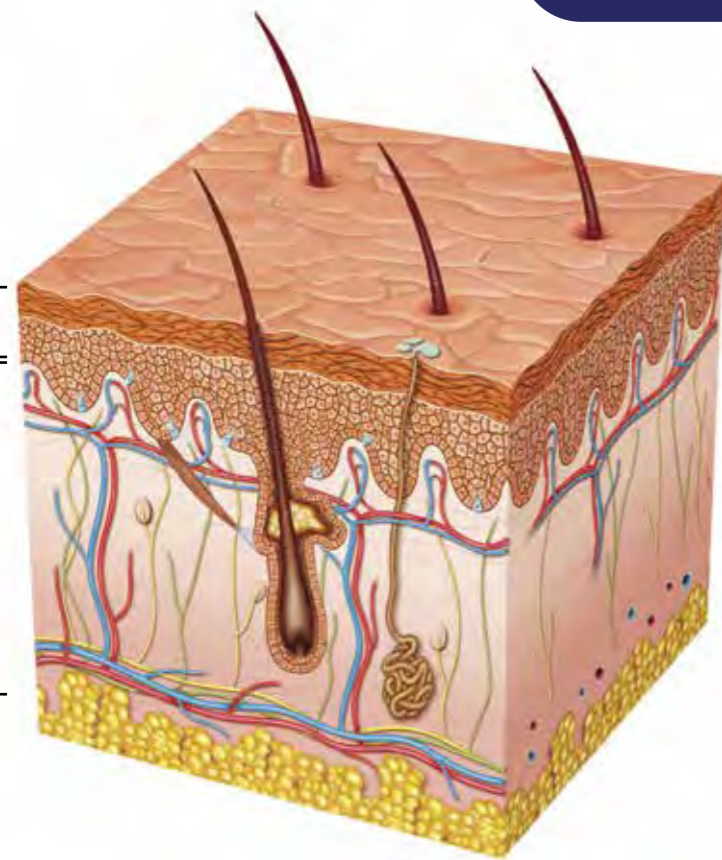
REJUVENATING INGREDIENTS

PATIENT SATISFACTION STATS
% of patients who selected "Satisfied" or "Highly Satisfied" with MAXXCARE results

95% hydration effect
91% Smoothing out of wrinkles and filling in fine lines effect
94% Radiance effect

PRACTITIONER SATISFACTION STATS
% of practitioners who selected "Satisfied" or "Highly Satisfied" with MAXXCARE results

95% hydration effect
91% Smoothing out of wrinkles and filling in fine lines effect
94% Radiance effect



Key Benefits

- Fills in fine lines and smooths out wrinkles,
- Preserves and restores skin radiance,
- Hydrates the skin,
- Protects the skin from oxidizing agents.

**Based on a survey conducted on 110 patients. Patients surveyed had completed the treatment protocol of 3 sessions at a 3-week interval.

MaxxiCare ULTRA

HA75

MAXIMUM REJUVENATING THERAPY

MaxxiCare ULTRA is made by a french laboratory specialized in cutting-edge research, development and manufacturing of anti-aging highly elaborated formulas.

Thanks to its strong knowledge and expertise, MaxxiCare ULTRA has been recognized as a pioneer in delivering specific complex with active ingredients combined with Hyaluronic acid. Our range is dedicated to medical aesthetic and cosmetology markets, to treat aging effects, aesthetic and various cosmetic concerns. Our products are distributed in over 40 countries through wide international distribution network.

Since 2003, our main focus is to develop innovative products to comply with the highest safety standards to meet practitioners and patients' expectations.

QUALITY • SECURITY • EFFICIENCY

- ISO 13485 certified.
- HA quality: biotechnological origin.
- Microbiological safety.
- Sterile cosmetics comply with Cosmetic Good Manufacturing Practice (ISO 22716:2016)



Manufactured for:
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Natural plumped
and dense
looking-skin

INNOVATIVE AND UNIQUE FORMULA



1. SKIN CONCERNS

- Loss of plumpness & density
- Ptosis
- Appearance of first wrinkles

3. AREAS

- Face
- Decollete - neck
- Back of hands
- Skin slackening on the body

2. PROTOCOLS

INITIAL PROTOCOL

3 sessions.
1 session at interval of 3 weeks.

MAINTENANCE PROTOCOL

1 session at interval of 3 - 4 months

BEST COMBINATION

MaxxiCare HA16 - HA32
to maintain skin quality

4. CHARACTERISTICS

- Box: 5 vials x 5ml
- Ready to use
- Single use
- Sterilization: moist heat
- Close to neutral pH
- Conservation condition: 2°C to 30°C

PROTOCOLS

INITIAL PROTOCOL



MAINTENANCE PROTOCOL

