

Pharmascience innovates by becoming
the first manufacturer to offer XL formats

XL FORMATS

YOUR HEALTH,
OUR PLANET,
OUR COMMITMENT



On average, an XL format container generates¹ :



less plastic



less cardboard



less water



less greenhouse
gas emissions

Our XL formats reduce environmental impact
and improve operations^{2,3}

www.pharmascience.com

On average, our XL formats generate significant environmental savings¹



A calculator has been developed in collaboration with Maillon Vert to estimate the environmental savings with the new XL formats.

Calculation of the impact of the main packaging materials (HDPE plastic, polypropylene and cardboard) based on their manufacturing location.



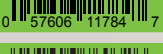
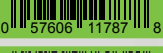
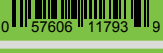
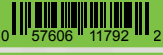
Would you like to know your environmental impact?

The calculator allows us to compare / estimate your environmental impacts on an annual, monthly or forecast basis, in terms of proportion and absolute quantity:

- quantity of plastic and cardboard in kilograms,
- quantity of water in liters and quantity of greenhouse gases (GHGs) in carbon dioxide (CO₂).

Our XL formats

BENEFICIAL SAVINGS†

REF.	DESCRIPTION	XL	REG.	UPC XL	PLASTIC	CARDBOARD	WATER	GHGs [‡]
1	Prpms-AMLODIPINE 2.5 mg	500	100					
7	Prpms-AMLODIPINE 5 mg	2000	500		36%	7%	33%	35%
7	Prpms-AMLODIPINE 10 mg	1000	500					
6	Prpms-CITALOPRAM 20 mg	2900	500		58%	16%	55%	57%
5	Prpms-CITALOPRAM 40 mg	1100	100					
6	Prpms-DULOXETINE 30 mg	1000	100		58%	17%	53%	57%
6	Prpms-DULOXETINE 60 mg	500	100					
7	Prpms-FLUOXETINE 20 mg	1000	500		45%	7%	38%	44%
6	Prpms-GABAPENTIN 100 mg	1000	500		50%	7%	42%	49%
2	Prpms-PERINDOPRIL 2 mg	1800	500					
3	Prpms-PERINDOPRIL 4 mg	1500	500		40%	80%	58%	42%
4	Prpms-PERINDOPRIL 8 mg	1000	100					
7	Prpms-PREGABALIN 25 mg	1400	500					
7	Prpms-PREGABALIN 50 mg	1000	500		28%	15%	28%	27%
7	Prpms-PREGABALIN 75 mg	1400	500					
7	Prpms-PREGABALIN 150 mg	800	500					
6	Prpms-RIVAROXABAN 15 mg	3500	100		82%	62%	80%	81%
6	Prpms-RIVAROXABAN 20 mg	3500	500					
7	Prpms-ROSUVASTATIN 5 mg	3000	500					
7	Prpms-ROSUVASTATIN 10 mg	3000	500		52%	12%	46%	51%
7	Prpms-ROSUVASTATIN 20 mg	1500	500					
7	Prpms-SERTRALINE HCL 25 mg	1400	100					
7	Prpms-SERTRALINE HCL 50 mg	1400	250		57%	21%	54%	56%
7	Prpms-SERTRALINE HCL 100 mg	800	100					
7	Prpms-TRAZODONE 50mg	1500	100		70%	33%	68%	69%
7	Prpms-VALACYCLOVIR 500 mg	500	100		38%	12%	35%	37%
6	Prpms-ZOPICLONE 7.5mg	2400	500		38%	15%	35%	37%
Average savings:					55%	32%	53%	54%

Available soon:

Prpms-AMLODIPINE 2.5 mg TABS 500
 Prpms-RIVAROXABAN 15mg TABS 3500
 Prpms-RIVAROXABAN 20mg TABS 3500
 Prpms-VALACYCLOVIR 500mg CAPS 500

† The data represents the proportions of reduction (%) of an XL format compared to the regular format.

Consider having our XL formats on hand in case of market supply shortage

The benefits of our XL formats:

Reductions in environmental impacts

Less plastic,
cardboard, water and
GHGs

Supports the local economy

Time saving for pharmacists

Optimize and simplify inventory management

Avantageous for robotic dispensing systems



Our other initiatives to reduce our environmental impact:



- Charging stations for vehicles
- LED bulb installation manufactured in Quebec



- Laptop recycling
- Heat recovery from production areas



- Installation of water bottle refilling stations



- Tree planting
- Optimizing recycling
- Use of environmentally friendly cleaning products
- Involvement in the 1000 tonnes project
- Annual conferences on the environment

Consult the QR code for
more information about
our XL Formats



1. Based on all 27 SKUs, compared with regular-size containers for the same volume of tablets/capsules.
2. Reduces environmental footprint with multi-dose packaging sizes (compared to regular formats).
3. Compared to the regular format, calculated using emission factors from the Ecoinvent database 3.9.1.



A local company
that produces locally
for local people