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EZ Pack

Water Storage & Distribution

(1) JerryFlex



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(4) Accessories



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All raw materials are Food Contact approved and comply with the FDA applicable requirement of title 21 of the Federal Regulation Code, & comply with EU directive 90/128/EEC and 1935/2004 & Israel Standard 5113.

(1) JerryFlex™ Backpack



EZPack® presents the new backpack for the JerryFlex™.

JerryFlex™ bladder is based on EZPack’s proprietary double-layer structure. Our inner liner is replaceable, food-graded, and FDA-approved.

The JerryFlex™ offers the following advantages:

- Always fresh and tasty water - the JerryFlex™ has replaceable food-graded insert.
- No maintenance or cleaning is required– just replace the inner insert.
- Multipurpose –can be used for either water or diesel. Just use different insert.
- Super durable – the JerryFlex™ has been tested and found ideal for military use.
- Easy hookup – fits any standard Jerry-Can holder or any other inner or outer vehicle hookup arrangement.
- Minimal storage space – When empty, storage space reduces by approximately 80%.
- Competitive price.

Materials and Specifications:

	JerryFlex™ 10	JerryFlex™ 20
Volume	10 liters	20 liters
Empty Weight	0.9 kg	1.1 kg
Dimensions (full)	40x40 cm	70x48 cm

Pricelist:

Product Description	EX-Work					
	Bladders		Inner Liner		Total	
	MOQ 50	MOQ 100	MOQ 50	MOQ 100	MOQ 50	MOQ 100
JerryFlex 10 liters	100 \$	95 \$	9 \$	7.5 \$	109 \$	104 \$
JerryFlex 20 liters	112 \$	104 \$	11 \$	10 \$	123 \$	114 \$

General Terms:

Shipping Terms	<i>All prices are Ex Work EZPack Israel</i>
Shipping	<i>Shipping air or ground as per customer instructions and cost</i>



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(2) PWSDS - Portable Water Storage and Distribution System



PWSDS Description:

EZPack® water storage and distribution system is a comprehensive water solution for emergency and disaster situations. It includes an advanced water bladder, with the integral food-graded inner layer, equipped with all the required accessories.

The system is easy to operate and compact to store, and can be assembled very quickly.

The EZPack® water bladder provides clean and fresh water in any environment. The proprietary food-graded inner layer keeps the water fresh and at drinking condition for many months.

The PWSDS requires very small area for storage; can be transported easily on any vehicle – pickup, truck, trailer, etc. and can be placed directly on any type of ground (rocky, mud, etc.).

Water can be delivered by gravitation, or by using manual or electrical pump.

The PWSDS provide solution for storing water (large and small volume), water distribution. And water transport.



Water Transport:

The EZPack® bladders can be used for water transport in various ways:



Pickup



Station Wagon



Trailers



Big Trailers



Flat-bed Trucks



Air-lift

Bladders:

In its bladders, EZPack® incorporated its proprietary unique 2 layers concept:

- Outside layer – made of durable thermoplastic outer frame, which can be positioned on any terrain.
- Inside layer – Built from food-graded materials approved by health authorities. The proprietary food-graded inner layer keeps the water fresh and at drinking condition for long time.



The EZPack® bladders are available at sizes from 50 liters (~10 gallons) up to 20,000 liters (~5,000 gallons). The various sizes availability allows the PWSDS to be built according to site requirements (number of people to be served, frequent of water supply, etc.).



EZPack® Bladders Chart / Pricelist

Model	Description*	Deployed Sizes	Storage Size	Weight Empty	Weight Full	Bladders	Inner Liner	Total
EZPack 20	20 liter	60x50x20 cm	50x30x15 cm	0.8 Kg	21 Kg	105 \$	8\$	113 \$
EZPack 40	40 liter	70x60x20 cm	60x17x5 cm	0.8 Kg	41 Kg	152 \$	11 \$	163 \$
EZPack 100	100-liter	85x95x20 cm	50x30x15 cm	0.8 Kg	101 Kg	169 \$	19 \$	188 \$
EZPack 200	200-liter	95x110x20 cm	55x35x15 cm	1.5 Kg	202 Kg	210 \$	31 \$	241 \$
EZPack 500	500-liter	100x130x40 cm	50x40x30 cm	6 Kg	506 Kg	664 \$	65 \$	729 \$
EZPack 1000	1,000-liter	170x150x50 cm	70x40x40 cm	13 Kg	1,013 Kg	690 \$	71 \$	761 \$
EZPack 1000 for HipoKit™	1,000-liter	225x80x50 cm	70x40x40 cm	13 Kg	1,013 Kg	530 \$	71 \$	601 \$
EZPack 2000	2,000-liter	205x210x50 cm	50x50x70 cm	16 Kg	2,016 Kg	795 \$	71 \$	866 \$
EZPack 3000	3,000-liter	200x300x30 cm	50x50x70 cm	20 Kg	3,020 Kg	1,110 \$	117 \$	1,227 \$
EZPack 4000	4,000-liter	200x400x30 cm	50x50x70 cm	24 Kg	4,024 Kg	1,420 \$	152 \$	1,572 \$
EZPack 5000	5,000-liter	200x500x35 cm	50x50x90 cm	27 Kg	5,027 Kg	2,155 \$	169 \$	2,324 \$
EZPack 6000	6,000-liter	200x600x35 cm	50x50x90 cm	30 Kg	6,030 Kg	2,290 \$	172 \$	2,462 \$
EZPack 7000	7,000-liter	200x700x40 cm	50x50x90 cm	34 Kg	7,034 Kg	2,350 \$	184 \$	2,534 \$
EZPack 8000	8,000-liter	200x800x40 cm	40x40x90 cm	44 Kg	8,044 Kg	2,650 \$	192 \$	2,842 \$
EZPack 10000	10,000-liter	200x1000x40 cm	70x70x150 cm	50 Kg	10,050 Kg	2,999 \$	242 \$	3,241 \$

General Terms:

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(3) Lagoon

Lagoon 500 liters/125 gallons Water Storage for Pickup



EZPack® is introducing the new generation of water storage module for pickups. A 500 liters/125 gallons bladder installed on the bed of pickup. The bladder is based on EZPack® proprietary 2 layers technology that eliminate cleaning or chlorination. The bladder comes with hose and tap. Due to the double layer construction, the water temperature remains cool even during hot days. The Lagoon™ 500 package includes all parts required for quick and easy installation.

The Lagoon™ 500 main advantages:

- Immediate supply of clean drinking water.
- No maintenance! No chlorination!
- Water does not get heated.
- Short setup time.
- Small storage space.

BLADDER Specifications:

- Dimensions - 100x130x20 cm/50"x40"x30"
- Weight - empty: 6 kg/13.2 lb.; full - 506 kg/1113 lb.
- Outer Layer:
 - Fabric Type – PES 1100 Dtx (PES 1000Den)
 - Polymer – PVC
 - Total Weight ASTM D 751 – 610 gr/m2 (19 oz./yad2)
 - Breaking Strength (STRIP) ASTM D 751 Procedure B – 285/275 lb./inch (250/230 kg/cm)

Inner Layer:

	Material	Color	Size
Outer Ply	PE / Met PET / PE	Metal	50/12/50 μ
Inner Ply	LLDPE	Transparent	2 x 65 μ
Spout	LDPE	Blue	2" BSP W.D

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Lagoon 200



- Dimensions – 95×110 cm/37.4”x43.3”
- Weight – empty: 1.5 kg/3.3 lb.; full – 201.5 kg/445 lb.
- Fabric Type – PES 1100 Dtx (PES 1000Den)
- Polymer – PVC
- Total Weight ASTM D 751 – 610 gr/m2 (19 oz./yad2)
- Breaking Strength (STRIP) ASTM D 751 Procedure B – 285/275 lb./inch (250/230 kg/cm)

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Pricelist:

Product Description	EX-Work
Lagoon 200	720 \$
Lagoon 500 (Small pick-up)	2,300 \$
Lagoon 500 (Large pick-up)	2,550 \$

General Terms:

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(4) Accessories

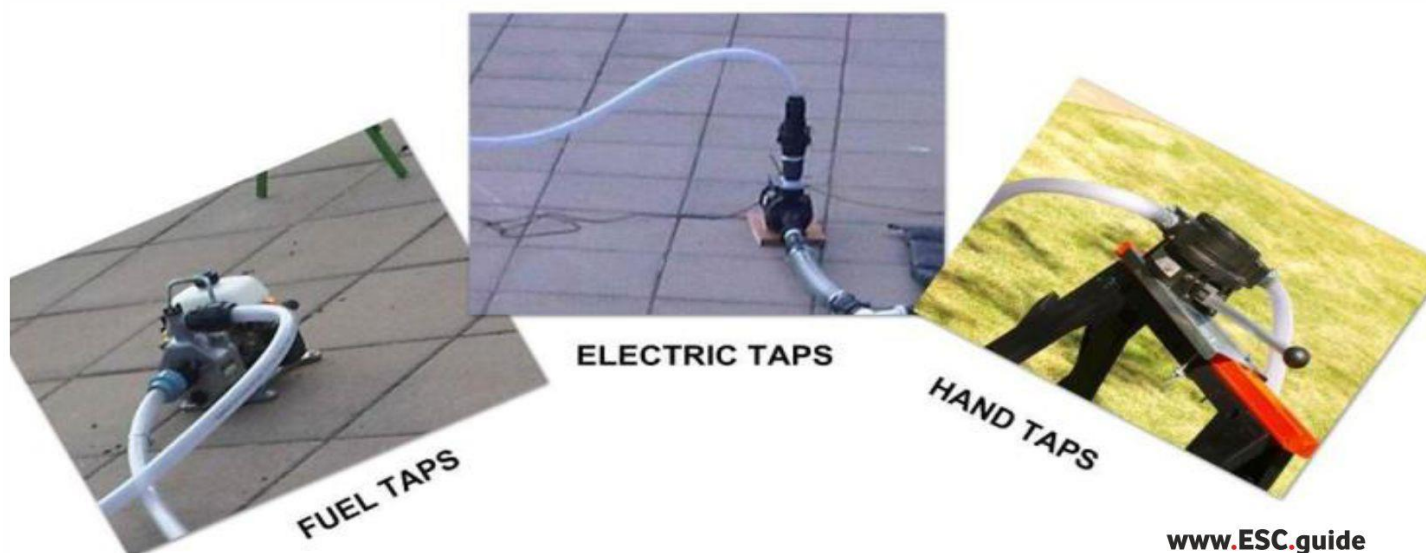
Stages for the bladders



Taps



Various pumps for water delivery



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Pricelist:

Product Description	EX-Work
Stages	
Stage for 2000 liters/500 gallon aluminum stage	1,800 \$
Stage for 4000 liters/1000 gallon aluminum stage	3,600 \$
Stage for 6000 liters/1500 gallon aluminum stage	5,400 \$
Stage for 8000 liters/2000 gallon aluminum stage	7,200 \$
Stage for 10000 liters/2000 gallon aluminum stage	9,000 \$
Taps	
4 taps unit on stand	365 \$
6 taps unit on stand	390 \$
8 taps unit on stand	430 \$
10 taps unit on stand	470 \$
PVC carry-bag for taps	129 \$

(5) FlexCon™ 24 - 24 CBM/6,000-gallon Water Storage Kit for Firefighting



The FlexCon™ 24 is a proprietary water module for 20' container, based on our unique 2 layers bladder technology. The FlexCon™ is based on a standard sized steel shipping container and fits any container transportation method. The FlexCon™ 24 is built on 24,000 liters/6,000 gallons bladder.

The FlexCon™ 24 is ideal solution to minimize the time that fire-trucks are spending on traveling to and from the water re-filling area. With large water capacity the FlexCon™ can support up to 6 fire-trucks water requirements.

Water filling is done with fast pump, and it takes 5-10 minutes to fill a fire-truck.

Several FlexCon™s can be hooked together in minutes, and can be a large water storage station near the fire-fighting line.

Specifications:

- 24,000-liters/6,000-gallons bladder kit for installation in standard 20' container.
- 1x24,000-liters/6,000-gallons bladders.
- Metal holding frame structure.
- Container reinforcement kit.
- 3" valves.
- Water limiter – to prevent over-filling the bladder.
- 2 pumps configurations:
 - 1,000-liters/250-gallons per minute gasoline pump.
 - 1,600-liters/400-gallons per minute diesel pump

Pricelist:

Product Description	EX-Work
FlexCon	
FlexCon™ 24,000 liters (not includes the container)	13,662 \$
FlexCon™ 48,000 liters (not includes the container)	18,980 \$

General Terms

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(6) HipoKit™ - Flatbed Truck Conversion Kit



EZPack® is introducing the new generation of truck water storage module for fast deployment on flatbed trucks.

The structure designed to fit flat tracks dimensions and weight limitations, and therefore it is built of two levels metal construction that can host a number of 1000 liter EZPack® bladders up to the weight specification of the truck.

Each one of the bladders is based on EZPack® proprietary 2 layers technology. The external layer, made of rigid PVC, and inner insert – made of food graded materials – that holds the drinking water. The inner insert is replaced before the HipoKit is re-stored, eliminating the need for cleaning or chlorination. All the bladders are connected to one filling/emptying port and 500 liters/min solar or fuel pump. The HipoKit-X can be connected to EZPack® tap-stands of 4 to 10 spigots per stand.

The HipoKit™ major advantages:

- Immediate supply of clean drinking water.
- No maintenance!
- No chlorination!
- Very short time setup time. (up to one hour for a two people team).
- No tools are required for installation.
- Truck can be used for general purposes when it is not delivering water.
- Relatively low profile.
- Safety in motion – no partial water level in tanks.

Specification:

1. Weight and Volume:
 - 1.1. Kit total weight (empty) – about 250 Kg.
 - 1.2. Total weight (full) depends on the configuration (number of bladders).
 - 1.3. Water Volume depends on the configuration (number of bladders).
2. External layer:

- 2.1. Material – PES 1100 Dtx (PES 1000Den).
- 2.2. Polymer – PVC
- 2.3. Material weight – ASTM D 751 – 610 gr/m² (19 oz./yud²)
- 2.4. Tearing force – ASTM D 751 Procedure B – 285/275 lb./inch (250/230 kg/cm)
3. Inner insert – PE / Met PET / PE

Configuration:

Model	Description
HipoKit™-6-MV	Double decker water storage module for small truck (flat-bed ~4 meters) with all accessories and parts – manual bladders valves. Total Volume – 6000 liters. Total weight with full bladders – 6250 Kg
HipoKit™-12-MV	Double decker water storage module for standard flat-bed truck with all accessories and parts – manual bladders valves. Total Volume – 14,000 liters. Total weight with full bladders – 14,400 Kg.
HipoKit™-28-MV	Double decker water storage module for semi-trailer flat-bed truck or standard flat-bed truck with trailer, with all accessories and parts – manual bladders valves. Total Volume – 28,000 liters. Total weight with full bladders – 29,800 Kg

Pricelist

Product Description	EX-Work
HipoKit 4 - 2 meters (6') truck module	13,300 \$
HipoKit 6 - 3 meters (10') truck module	16,800 \$
HipoKit 14 - 6 meters (20') truck module - 1000-liters bladders	24,500 \$
HipoKit 14 - 6 meters (20') truck module - 7000-liters bladders	18,960 \$
HipoKit 28 - 12 meters (40') truck module - 1000-liters bladders	45,800 \$
HipoKit 28 - 12 meters (40') truck module - 7000-liters bladders	34,900 \$

General Terms

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(7) SpiderTM - advanced water deployment system



The spider, Replaces the veteran WW11 Buffalo trailers, SpiderTM introduces a new highly efficient concept in water deployment. Within minutes, the 800 liters double layer bladder is setup ready for service, freeing the delivery vehicle and the trailer for the next mission. Water deployment was never so fast, convenient and cost-effective.

The spider was designed for the standard trailer M1102 but can easily be used ob almost any other trailer and pickups.

The Spider features

- Unique “Drop & Go”
- 800L/200G volume
- Any trailer/pickup delivery
- Cold & fresh water
- Easy storage
- Zero maintenance
- No chlorination
- Rapid deployment

The Bladder

The bladder is based on EZPack[®] proprietary 2 layers technology.

The external layer, made of rigid PVC, and inner insert – made of food graded materials – that holds the drinking water. The inner insert is replaced before the Spider is re-stored, eliminating the need for cleaning or chlorination. The bladder is isolated, and shaded in order to preserve the water temperature.

The Spider has 4 to 6 integral spigots to maintain high service level.

Efficient Storage

When in storage, all SpiderTM related parts are placed in the basket for storage. The baskets , with a foot print of two pallets each, can then be loaded in up to three levels in order to save space.

Specification:

- Weight with 800 liters/200 gallons bladder – 1,000 kg/2,750 lb.
- Storage dimensions (The basket size) – 120X200X60 cm / 48" x 79" x 24"
- Water Bladder: Volume – 800 liters/200 gallons
- Outer material
- Material – PES 1100 Dtx (PES 1000Den)
- Polymer – PVC
- Material weight – ASTM D 751 – 610 gr/m² (19 oz./yud²)
- Tearing force – ASTM D 751 Procedure B – 285/275 lb./inch (250/230 kg/cm)
- Inner insert – PE / Met PET / PE

Pricelist

Product Description	EX-Work
Spider 500 liters/125 gallons	6,900 \$
Spider 800 liters/200 gallons	7,900 \$
Spider 2000 liters/500 gallons	13,000 \$

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