# SLIMLINE BROCHURE

June 2018



JoJo Tanks

# THE PERFECT SELECTION

THE 750L JOJO SLIMLINE™ IS AVAILABLE IN THE FOLLOWING OPTIONS:



# **RAINWATER HARVESTING TANK**

Fitted with:

- Inlet/Overflow 40mm Female Fitting
- Outlet 40mm Water Fitting
- Additional 20mm fitting for a tap
- Brass tap

Stainless Steel Mesh/Tank Screen
Fitted underneath the tank lid
to assist in keeping out smaller
debris and insects.



# STANDARD TANK

Fitted with:

Inlet/Overflow - 40mm Female Fitting

Outlet - 40 mm Water Fitting

The **Standard tank** is ideal to use in addition to the **Rainwater tank** to increase storage capacity or alternatively as a **storage** tank during water shedding.



### **PUMP READY TANK**

### **Fitted with:**

- 3 x 40mm Outlets at the bottom of the tank
- 2 x 40mm Thumb Plugs
- At the top of the tank:
  - Accessory Adaptor
  - Inlet 20mm 2-way Fitting
  - 20mm Float Valve
  - Overflow 40mm Female Fitting

The Slimline™ Pump Ready Tanks are pre-fitted with a float valve, accessory adaptor and 3 x 40mm outlets. For a complete package, combine with a Booster Pump and a Pump to Tank Connector Kit (available separately).

# 750L SLIMLINE RANGE

A SLIMLINE FOR YOUR EVERY NEED



### **DIMENSIONS**

DIAMETER HEIGHT LID

760mm 1850mm 480mm Clip-on Lid

With an application for every scenario, the **Slimline™** is the perfect solution and the first step to becoming water smart.

Standard



Alternative





# 1000L SLIMLINE™ TANK

#### THE SAME SLIM DESIGN NOW WITH INCREASED STORAGE CAPACITY

The all new **1000L JoJo Slimline™** is the ideal choice when space is limited and can easily be installed in and around corners and down narrow walkways.

Water storing capacity can be increased by simply connecting a few **Slimline™** tanks in series. The 1000L Slimline™ is available as a Standard, Rainwater and Pump Ready Tank.

### **DIMENSIONS**

DIAMETER **HEIGHT** 840mm 2 060mm

**INLET OVERFLOW** 

40mm 40mm Female Female **Fitting** Fitting

**CLIP-ON LID** 

480mm

**OUTLET** 

40mm Water Fitting

### **SLIMLINE COLOUR RANGE\***











Khaki \*\*Available with 10% premium

#### **STOCK & NON-STOCK ICONS**



This icon indicates that a product is carried in stock with a 7 calendar day lead time, subject to delivery constraints.



This icon denotes a product that is non-stock ie. made to order and has a 14 calendar day lead time, subject to delivery constraints.



1000L Slimline™ Standard Tank in Wintergrass

Standard



Alternative







# 2500L MULTISLIM™ TANK

#### THE PERFECT SOLUTION FOR STORAGE WHEN SPACE IS LIMITED



### **DIMENSIONS**

#### **LENGTH**

2 500mm

#### **WIDTH**

760mm

#### **HEIGHT**

1960mm

### **SCREW-ON** LIDS

2 x 450mm

2500L MultiSlim™ Tank in Wintergrass

**Note:** Fittings / Accessories differ for the three formats of the **MultiSlim** tank. For detailed fittings on each please refer to our website at www.jojotanks.co.za

The MultiSlim's contemporary design is the perfect option for urban consumers with its distinctly modern appearance and wide range of colours to match the style of your home.

The MultiSlim™ is the ideal solution for increased water storage capacity whilst still saving valuable space. Available as a Rainwater and Pump Ready Tank.

#### Standard





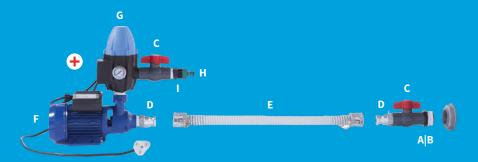
# **OUR DIY PUMP RANGE**



# 01

# **PUMP & TANK CONNECTOR KIT**

All-in-one water pressure booster unit. A pump and tank connector kit that fits seamlessly onto your water tank to provide you with a pressured water feed.



#### **PUMP & TANK CONNECTOR KIT INCLUDES:**

- A 40/25mm Reducer
- **B** 25mm Barrel Nipple
- C 2 x 25mm Ball Valves
- **D** 2 x 25mm Polyprop Male Couplers
- **E** Flexible Hose Assembly
  Hose + 2 x Female Polyprop Couplers
- F Pump
- **G** Pressure Control Valve
- **H** 20mm Accessory Adaptor
- I 25/20mm Reducing Bush

#### SEAMLESSLY CONNECT THE UNIT TO A VARIETY OF JOJO TANKS



All connections and fittings from tank to pump should not be less than 25mm Unit intended for clean water usage only



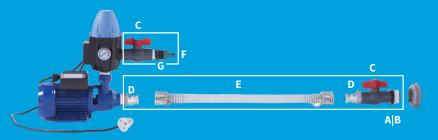
Tank Excluded

Tank to be bought separately

# 02

# **PUMP TO TANK CONNECTOR KIT**

An all-inclusive kit allowing seamless connection from tank to pump.



#### **PUMP TO TANK CONNECTOR KIT INCLUDES:**

- A 40/25mm Reducer
- **B** 25mm Barrel Nipple
- C 2 x 25mm Ball Valves
- **D** 2 x 25mm Polyprop Male Couplers
- **E** Flexible Hose Assembly
  Hose + 2 x Female Polyprop Couplers
- F 20mm Accessory Adaptor
- **G** 25/20mm Reducing Bush

# 03

# **BOOSTER PUMP**

Water pressure Booster Pump designed for boosting clean household water. It provides strong and reliable water pressure while using minimal energy.

### **CLASS LEADING PERFORMANCE & DESIGN**

- 4 Bar Pressure
- Brass Impeller/Liner
- 40L/Min Flow
- Stainless Shaft
- 0.37kW
- Dry running protection



# RAINWATER HARVESTING



# THE BENEFITS

- Reduces reliance on regulated water and can be used during water outages.
- It is simple, easy and offers the advantage of being self-sufficient.
- It greens your home an reduces your carbon footprint.



# LET NATURE DO THE WORK

Harvest Rainwater free from the sky and use it to water the garden, do the laundry, wash the car and top up the pool. Just think of the reduction in the water bill when using rainwater for daily household chores. But, more than saving money, your investment in a JoJo rainwater harvesting tank makes you a steward of water, not just a consumer.



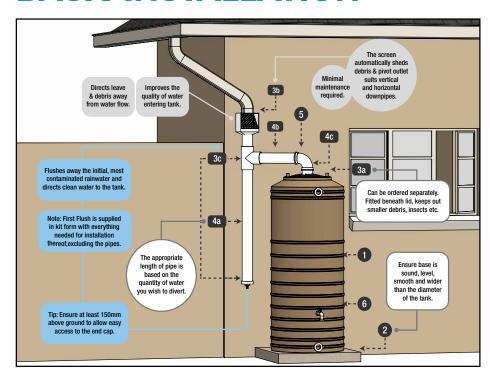
# **URBAN SAVVY**

Urban dwellers love the **JoJo Slimline™ Range**. The streamlined dimensions make the range the ideal choice when space is limited and the tanks can easily be installed in and around corners and down narrow walkways.

Water storing capacity can be increased by simply connecting a few Slimline™ tanks in series.



# **BASIC INSTALLATION**



# **COMPONENTS REQUIRED FOR INSTALLATION**

### 1 TANK

Standard tank fittings (inlet/overflow & outlet) are included in the price.

### 2 BASE/PLINTH

### **3 PRE-FILTRATION**

- 3a Mesh / Tank Screen beneath lid
- 3b Rainhead i.e. Leaf Eater
- 3c First Flush Diverter

### 4 PIPES - 3 X 110MM SV PIPES

- 4a From bottom of T-junction to slow release control valve
- 4b From side of T-junction to elbow
- 4c From elbow through lid into tank

### 5 **ELBOW** - 110MM

### 6 TAP - 20MM

Standard accessory with the Slimline Rainwater tank. Excluded from the Buffer/Pump Ready tanks.

# **FINISHING TOUCHES**

PROPER INSTALLATION IS REQUIRED TO PROLONG THE LIFE OF ANY SYSTEM

# **FOUNDATION**

- Tanks must be installed on sound, level and smooth surface.
- Level paving will suffice, or a properly designed tank stand. Alternatively a plinth needs to be built, ideally with a concrete surface bed at least 85 mm thick.
- The base should be at least 100mm wider than the diameter of the tank.

# **PRE-FILTRATION**

Pre-filtration is a worthwhile addition to any rainwater harvesting system as it improves the quality of water entering the tank. Selections will vary based on preference, as well as what the water will be used for.

### **Pre-filtration Options Include:**

- Mesh / Tank Screen
   Helps remove smaller debris and insects.
- Leaf Eater
   Directs leaves and debris away from the flow of water.
- First Flush Diverter
   Flushes away the initial most contaminated rainwater.

## **OVERFLOW**

It is recommended to use overflow run-off wisely. The advised solution would be to install an additional elbow and pipe to the overflow and route to a suitable/required area to ensure no water goes to waste.

The JoJo Tanks website **www.jojotanks.co.za** contains advice and tips on the correct installation process - perfect for the DIY enthusiasts. If you'd prefer to leave the installation to the professionals, go to the **JoJo Tanks Recommended Installers** tab for a JoJo-trained Installer near you.

# **MAINTENANCE**

- Rooftops Should be cleaned regularly to avoid contamination of the runoff. Dust, leaves, animal excrement and dead insects accumulate on the roof during dry weather. It is therefore important to ensure that the roof is cleaned before the rainy season starts, followed by a monthly check to keep it clean.
- Overhanging Branches See to it that branches overhanging the roof are regularly trimmed back.
- **Gutters** Ensure that the gutters are free from leaves. It is a good idea to consider installing gutter mesh.
- **Pre-Filtration** Regularly check the pre-filtration device(s) to ensure that it is free from leaves and that rainwater is able to pass through.
- First Flush Diverter If a First Flush Diverter is installed, check and clean it out
  on a monthly basis. Ensure that the diverter is dripping out sufficiently in order to
  reset the system.
- Keeping your tank clean Inspect the inside of your tank every 3 months to make sure that leaf litter has not built up at the bottom of the tank. A properly designed system should not allow leaves and other material to enter the tank.
- Water Quality Remember that water collected from your roof will not be clean.
   If you intend to use the rainwater for drinking purposes, consult an installer with experience in installing water filtration systems. For irrigation purposes, however, this water is ideal.

For more information on Rainwater Harvesting Systems, as well as detailed installation instructions, refer to our **Water Storage Solutions** section on our website at www.jojotanks.co.za

# QUALITY GUARANTEE



All JoJo tanks are made from the best quality virgin food grade materials, are UV Resistant, BPA free and carry an 10-year guarantee.

Our high quality polyethylene products are perfectly suited to the numerous requirements and applications. Our specialist manufacturing practices and expertise guarantee quality, durability, innovation and customised solutions.







### **CONTACT US**

**NATIONAL SUPPORT HEAD OFFICE SHARED SERVICE CENTRE CAMPERDOWN EAST LONDON GLENCOE HOPETOWN PRETORIA UITENHAGE WORCESTER BULAWAYO** 

#### **PHONE**

+27 (0) 861JOJOSA +27 (0) 13 262 7900 +27 (0) 11 695 8300 +27 (0) 31 785 2962 +27 (0) 43 745 0028 +27 (0) 34 393 2807 +27 (0) 53 203 8095 +27 (0) 12 802 1214/5 +27 (0) 41 922 4248 +27 (0) 23 347 6533 +263 9880 260

#### **EMAIL**

sales@jojotanks.co.za productinfo@jojotanks.co.za cam@jojotanks.co.za ecsales@jojotanks.co.za glenadmin@jojotanks.co.za ncsales@jojotanks.co.za ptasales@jojotanks.co.za worsales@jojotanks.co.za bulawayo@jojotanks.co.za



www.jojotanks.co.za



JoJoTanksSaveWater



@JoJo\_Tanks

JoJo Tanks