

# DOMEXTRA®



Advanced designs from an established name

## THE **DOMEXTRA® 900** RANGE

**Over 60 years experience specialising in water softeners**



# The luxury that also saves you time and money



The benefits of owning a water softener fall into two categories – the practical and the luxurious. Although the practical advantages are significant, the thing that owners notice the most is the luxurious feel of softened water on their skin and hair. It's hard to describe, but try it once and you'll know why it's called soft water. Your hair will look shinier and more healthy. And your skin will feel better too.

More and more people are even reporting that softened water has helped in clearing up minor skin problems and irritations. You'll also notice a difference to the feel of clothes. Washing them in softened water makes them fluffier and fresher.

## Protect your hot water system

On the practical side, a water softener protects your hot water and heating pipes from the build up of scale and can save you money. The scale in hard water slowly but surely causes your pipes and heating elements to become furred up. Your system has to heat this coating first before it heats the water.

It only takes five years of hard water passing through a new plumbing system to create a build up of scale damaging enough to waste up to 70% of your fuel. You'll be relieved to know that the damage can be reversed. Given time, a Domextra water softener will dissolve and remove these deposits.

## Cut cleaning costs and time

With softened water it is much easier to work up a lather with soap and detergents. This means that you use less and could save up to half the normal amount. Not only that but your glassware will dry without streaks and spots. And dishwasher users will not have to put salt in their machines. Cleaning baths, sinks, taps and showers is easier too. Softened water is free of scale; all the effort that you put into cleaning lasts longer.





# Experience you can trust



**D**omextra has been established in Suffolk for over 60 years. We have used our accumulated knowledge to design and manufacture our own unique brand of British built water softeners that have become firm favourites with our customers time and time again.

We are immensely proud of the fact that more than half of our sales of new products are to existing satisfied Domextra customers. When you purchase from us you can be confident that you are investing your money in a product that is ideally suited to local conditions, well made and of the highest quality.

Our unrivalled reputation for long life and reliability is a direct result of a policy not to change our products just for the sake of change. Over the years we have set great store by adopting a design policy based on evolution, a policy that avoids the temptations of fads and gimmicks. Drawing on our wealth of experience we are able to produce water softeners that are ideally suited to a wide range of conditions using the finest tried and tested components.

**Domextra: advanced designs from an established name**

## After sales service you can rely on

We pride ourselves in providing our customers with a locally based traditional after sales service that is second to none. Whether you require a routine maintenance service or simply advice on the telephone, our friendly knowledgeable staff will offer you the support you want.

## How they work

Our softeners contain a resin that removes the magnesium and calcium deposits that cause water to be hard (a process known as “ion exchange”).

Periodically the resin needs flushing with salt water (brine) to regenerate it. This is done automatically; all you have to do is add inexpensive salt about once a month.

The salt does not enter the water supply, of course. It is simply flushed away by the softener once it has finished it's job of regenerating the resin.





# Stylish and innovative

Our latest 900 range is stylish and purposely designed. It embodies many proven features that were once extras as standard, together with many new distinctive technical and design innovations.

For instance all MD models incorporate a sophisticated built-in water meter system. This enables these models to match their regeneration process to your water usage. For example, if you go away and the house does not use water, the softener will not regenerate unnecessarily. Alternatively, if you have guests to stay and your water consumption increases sharply the softener will automatically regenerate more often. As a result of this ability to adjust to changes in demand, not only do you save water, but salt usage can be cut by up to a half.

We have always designed our softeners to be easy to refill. Just as importantly, we ensure they store adequate salt in order to minimise the frequency of refilling and that you are not tied to one particular manufacturer or type of salt. Although we strongly recommend tablet salt (available in convenient 10kgs bags) for best results, granular and block salt can also be used.

## Choosing the right model

Whatever the size of your family or your home, we have a water softener to suit your needs.

When choosing the most suitable model, consideration should be given to the size of

the property as well as the number of people in residence, along with the local hardness and the space available. A correctly sized model will maximise economy and ensure long reliable service.

As a general guide, at 25 degrees of hardness the 940 will comfortably serve up to five in permanent residence plus occasional guests; whilst the 960 will serve up to seven; whereas the 980 will serve up to twelve.

There is no harm in choosing a larger model than strictly necessary, indeed it can often offer advantages by providing greater flexibility, working less hard and storing more salt.

We would be pleased to offer precise guidance on request.



Domextra: making the right choice



## Domextra 940

Despite the 940's compact size it still boasts 15 litres of softening resin. This gives it the ability to meet the demands of an average family and still be small enough to fit inside a convenient spot – usually inside a kitchen unit.

It is important not to confuse this model's small size with similar looking competitor's machines. You must compare output and overall performance (see the specification on page 10) to gain a true picture.





# Efficient, gimmick free and rock solid reliability



## Domextra 960

The 960 is designed to be a free standing model and is typically sited in a utility or laundry room, often under a worktop, or in a garage. Containing 20 litres of resin, its extra size means that it offers greater output, more salt storage and improved economy. It is particularly well suited to households with high peaks of demand or areas of exceptional hardness.

Domextra: a range **designed to cope** with even the hardest of hard water areas



## Domextra 980

The 980 is designed for the larger residence or light commercial applications. It is usually found in boiler rooms or garages but is stylish enough to enhance many utility rooms. It's large salt storage and high output is particularly useful in homes where the arrival of a large number of house-guests can suddenly boost demand. Depending on the local hardness the 980 can comfortably handle up to twelve in residence.

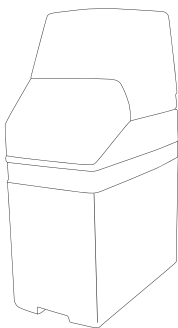




# Specifications

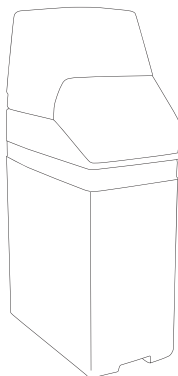
## Domextra 940

Overall height (with top hood)	686 mm (27")
Height (without top hood)	648 mm (25½")
Depth (with standard hoses connected)	483 mm (19")*
Width	254 mm (10")
Typical salt used per regeneration	1.8 kgs (3.96lb)
Maximum output per regeneration	2,727 litres (600 galls)
Resin vessel volume	15.1 litres
Maximum salt storage	25 kgs
*High-flow hoses may increase the depth by up to	38 mm (1½")



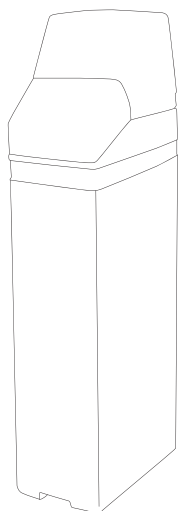
## Domextra 960

Overall height (with top hood)	825 mm (32½")
Height (without top hood)	776 mm (30½")
Depth (with standard hoses connected)	483 mm (19")*
Width	254 mm (10")
Typical salt used per regeneration	2.4 kgs (5.28lb)
Maximum output per regeneration	3,636 litres (800 galls)
Resin vessel volume	20.4 litres
Maximum salt storage	35 kgs
*High-flow hoses may increase the depth by up to	38 mm (1½")



## Domextra 980

Overall height (with top hood)	1,105 mm (43½")
Height (without top hood)	1,068 mm (42")
Depth (with standard hoses connected)	483 mm (19")*
Width	254 mm (10")
Typical salt used per regeneration	3 kgs (6.6lb)
Maximum output per regeneration	4,546 litres (1,000 galls)
Resin vessel volume	25 litres
Maximum salt storage	60 kgs
*High-flow hoses may increase the depth by up to	38 mm (1½")



## The larger residence & commercial applications

We have specifically developed models suitable for the larger residence, along with a wide range of light commercial equipment. In addition, if you have a particular application or specification in mind we can usually design and build a water softener to meet your requirements.

## Drinking water

We recommend that hard water supplies are retained for drinking water and garden use. A range of drinking water taps, with optional water filters, is available.



## A distinguished pedigree to be proud of

Domextra water softeners have been designed and built in the UK for over sixty years. Our track record is one of successful long lasting designs. And it is testament to the longevity of our products that we still stock spares for models that are over 30 years old. We are rightly proud that the 900 range continues in the footsteps of many previous successful ranges.

The 'M' series manual models and the 'P' series portable models were the mainstay of production during the 1950s and 60s.

Above right: P Series portable circa 1960

Below: Domextra brochure circa 1965







# DOMEXTRA®

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