



# Medismart

The Daniels Medismart system introduces a new standard of safe biomedical waste management. With proven infection risk minimisation, segregation efficiencies and environmental burden reduction, the Medismart combats logistical challenges commonly associated with healthcare waste disposal while keeping staff and patient safety the highest priority.

**A 3 year study examined the impact of transitioning from their 240 Litre bin to the Daniels 64 Litre Medismart...**



## RMW MASS REDUCTION

Biomedical Waste mass reduction of **53.2%**



## RMW VOLUME REDUCTION

Biomedical Waste volume reduction of **65.2%**



## REDUCED LABOUR IN HANDLING

Labour cost reduction associated with logistics in handling waste of **69.2%**



## REDUCED DISPOSAL COSTS

Biomedical waste disposal cost reduction of **30.9%**



## INFECTION / SHARPS RISK REDUCTION

Minimised infection potential and sharps injury risk. Efficiencies in space and waste movement gained

# Biomedical Waste



## M64 Medismart

The reusable Medismart system can help you make a significant waste reduction impact. Clear labelling and the easily identifiable design of the Medismart container encourages better waste segregation.

### Fill Capacity: 47 Litres

H 724mm x W 394mm x D 356mm



## 106 Litre Bio-Bin

The 106 Litre Bio-Bin is for high volume areas with a large amount of bulk biomedical waste

### Dimensions:

H 582mm x W 480mm x D 480mm



## 360 Litre Bio-Cart

The 360 Litre reusable Bio-Cart is meant for the docking area, larger soiled utility rooms or any large volume generating areas where a significant amount of yellow bag waste accumulates.

### Dimensions:

H 1067mm x W 592mm x D 870mm

Our reusable 106 Litre Bio-Bin and 360 Litre Bio-Cart are made from UV-stabilized HDPE plastic, look smart and are tough enough to withstand the rigours of being filled, emptied, washed and reused countless times. Our disposable range varies in size from 1 quart to 3 gallons. Our single-use 70 or 130 Litre box is made from heavy duty corrugated cardboard. They are flat-packed for economical transport, easy to assemble for use and have a leak-resistant plastic liner to contain spills.