



Premium German Engineering

Incredible Strength, Durability & Longevity

Outstanding Cleaning Performance

Exceptional Running Times



### ENORMOUS LIFE EXPECTANCY

Dr. Gansow's Gmatic Scrubber Driers are constructed from non-magnetic stainless steel which is further improved by electrolytic polishing. The result is a hard, closed molecular structure which is extremely resistant to chemical and mechanical attack and a material which is not subject to any wear and tear. Inherent corrosion resistance ensures a long working life and low depreciation of value. Every Gmatic cleaning machine is hand-made in Germany, guaranteeing the highest quality in floor cleaning machines.

### REMARKABLE RUNNING TIME

The use of XFC (Extra Fast Charge) battery technology, together with adjustable settings for brushes and vacuums offers exceptionally long running times. Additionally, spectacularly fast charging times of between just 3 and 6 hours maximise efficiency, making Gmatic machinery the perfect choice for multi-shift operations.

### OUTSTANDING CLEANING POWER

The use of top quality stainless steel solution and recovery tanks allows Gmatic cleaning machines to operate with hot water and any cleaning agent from pH1 - pH14. This ability to use highly acidic or alkali cleaners allows for intensive maintenance cleaning and restoration. Large, overhanging brush decks and squeegees enable cleaning right up to the edge of floors and below overhangs.

### SAFETY & ERGONOMICS

The logical design of Gmatic scrubber driers offers safety, positive ergonomics, easy manoeuvrability and handling together with fast response to operational commands and simplistic functional sequences. These qualities combine to give the operator a feeling of safety and confidence when using the equipment.

	145BTX85	145BTX95	145BTX105	195BT95	195BT105	195BT125	245BT95	245BT105	245BT125
<b>Cleaning Path</b>	850mm	950mm	1050mm	950mm	1050mm	1250mm	950mm	1050mm	1250mm
<b>Drying Path</b>	1100mm	1200mm	1300mm	1200mm	1300mm	1450mm	1200mm	1300mm	1450mm
<b>Traction Power</b>	750w	750w	750w	1500w	1500w	1500w	1500w	1500w	1500w
<b>Solution Tank</b>	136 litres	136 litres	136 litres	179 litres	179 litres	179 litres	239 litres	239 litres	239 litres
<b>Water Usage</b>	2.25 l/min	2.55 l/min	2.85 l/min	2.55 l/min	2.85 l/min	3.45 l/min	2.55 l/min	2.85 l/min	3.45 l/min
<b>Brush Motors</b>	430w	430w	430w	600w	600w	600w	600w	600w	600w
<b>Brush RPM</b>	180/240/300	180/240/300	180/240/300	180/240/300	180/240/300	180/240/300	180/240/300	180/240/300	180/240/300
<b>LxWxH cm</b>	173x73x159	173x73x159	173x73x159	173x73x159	173x73x159	173x73x159	173x73x159	173x73x159	173x73x159
<b>Gross Weight</b>	1095kg	1100kg	1105kg	1340kg	1350kg	1360kg	1625kg	1635kg	1645kg
<b>Voltage</b>	36	36	36	36	36	36	36	36	36
<b>Battery A/W</b>	354/ 12744	354/ 12744	354/ 12744	420/ 15120	420/ 15120	420/ 15120	525/ 18900	525/ 18900	525/ 18900
<b>Current</b>	64 A	67 A	70 A	69 A	72 A	75 A	70 A	73 A	76 A
<b>Run Time</b>	7hr 55min	7hr 35min	7hr 15min	8hr 45 min	8hr 25 min	8hr 5min	10hr 45min	10hr 20min	9hr 55min
<b>Battery Range</b>	19900m <sup>2</sup>	21600m <sup>2</sup>	23000m <sup>2</sup>	24800m <sup>2</sup>	26600m <sup>2</sup>	30900m <sup>2</sup>	26800m <sup>2</sup>	32800m <sup>2</sup>	38100m <sup>2</sup>
<b>Tank Range</b>	4500m <sup>2</sup>	4500m <sup>2</sup>	4500m <sup>2</sup>	5970m <sup>2</sup>	5970m <sup>2</sup>	5970m <sup>2</sup>	7970m <sup>2</sup>	7970m <sup>2</sup>	7970m <sup>2</sup>
<b>Charger</b>	70A 230v	70A 230v	70A 230v	70A 230v	70A 230v	70A 230v	115A 400v	115A 400v	115A 400v
<b>Charge Time</b>	6 hours	6 hours	6 hours	12 hours	12 hours	12 hours	12 hours	12 hours	12 hours