

All items in this section are custom made to order. This type of equipment is frequently varied in its specification to suit individual customer requirements.

The following information provides a guide for budgeting purposes. Please contact us to discuss your requirements and we'll be able to provide you with equipment options and a priced quotation.

We are here to help you and will be happy to provide assistance with your equipment selection, using our extensive knowledge and experience in conservation equipment engineering.

Suction Equipment

1 MULTI FUNCTION SUCTION TABLES

Prices range from £ 32,900 for the Option 5 - 1.82 m x 1.22 m, depending upon the features selected.

Dimensions of working area available (standard sizes)	Option 1	Option 2	Option 3	Option 4	Option 5
1.82m x 1.22m (6ft x 4ft)	N/A	•	•	•	•
2.44m x 1.22m (8ft x 4ft)	•	•	•	•	•
2.13m x 1.53m (7ft x 5ft)	•	•	•	•	•
2.44m x 1.53m (8ft x 5ft)	•	•	•	•	•
3.00m x 2.00m (10ft x 6ft.5ft)	•	•	•	•	•
3.50m x 2.00m (11.5ft x 6.5ft)	•	•	•	•	•
4.00m x 2.44m (13ft x 8ft)	•	•	•	•	•

Please see the chart below for details of equipment included within table options 1-5 All tables are made to order and can be manufactured in sizes other than those listed above. Some of the tables can also be supplied with powered height adjustment, please enquire for further details.

Features	Option				
	1	2	3	4	5
Refrigerative cooling	•	•			
De-humidification	•	•			
Humidification	•		•		
Full air circulation (with timed reverse flow)	•	•	•	•	
Cross flow cooling	•	•	•	•	
Suction	•	•	•	•	•
Work surface heating	•	•	•	•	•
Edge heating	•	•	•	•	•
Duct heating*	•	•	•		
Height adjustment (optional)	•	•	•	•	•
By-pass cooling					•

*Duct heating can be fitted to Option 4 if required

1a Heated Suction Table - Multi-function - Option 5

This more recently introduced variant is already proving highly popular and is available in all the sizes detailed above. Other sizes can be made to special order. This table has as standard, all the principal functions required for conservation treatments: work surface heating, edge heating, suction and airflow cooling. The Option 5 uses the same materials, core components and controls as the more highly featured models.

Prices start (for the 1.8m x 1.2m fixed height model) from £32,900

2 Suction Tables

Fixed Height:

A0 (1190mm x 841mm). A complete table, with a permanently mounted 2.2 kW suction unit and variable suction control.

From £11,550

Other sizes available, e.g. 1.83m x 1.22m (6ft x 4ft) & 1.0m x 1.5m (3ft 3in x 5ft)

A1 (841mm x 594mm). Open frame design allows operation by a seated conservator.

The 1.5kw exhauster with variable suction control is supplied as part of the package, but not permanently mounted, and can be stored below (with the carbon filter, if chosen) when not in use.

A2 (594mm x 420mm) requires a suitable suction unit. See 'Exhausters' below.

Adjustable Height:

A0 (1190mm x 841mm). A complete table, with a permanently mounted 1.5 kW suction unit and variable suction control with simultaneous height adjustment to all four legs.

Other sizes available, e.g. 1.83m x 1.22m (6ft x 4ft) & 1.0m x 1.5m (3ft 3in x 5ft)

A1 adjustable height (841mm x 594mm) Same as fixed height model above, but with simultaneous height adjustment to all four legs

Suction Table Accessories:

Acrylic Hood: Flat fully bonded panels, with hinged flap for access. Completely removable, with lifting handles at each end. May be used on other surfaces

Prices from

A0 £2,925

A1 £2,750

A2 £1,950

Other sizes

Please
enquire for
prices

Acrylic dome: hinged to table with balanced gas struts for easy opening. Hinged circular hand ports for access

A0 £4,530

A1 £3,895

Other sizes

Please
enquire for
prices

Laminated work surface cover. Attractive wooden top with protective felt lining

A0 £890

A1 £750

Other sizes:

Please
enquire for
prices

Humidifier with controller, sensor, probe & readout. For use with either a hood or a dome on any Willard suction table or companion table (or suitable work surface)

£2,250

Moisture Trap: Protects exhauster against ingress of water

£595

Carbon Filter: Absorbs vapours, reduces air movement noise

£625

Companion Table: Can accommodate the hood for use with humidification and other treatments

Please
enquire for
prices

Suction Tablet: Standard size A3 (other sizes available, please ask) From

£2,250

Work surface heating A0 (heating not available for A1 size table)

Please
enquire for
prices

Work surface heating sizes above A0

Please
enquire for
prices

3 Spotting Tables:

Option 1: Medium pressure, high volume. Fully enclosed, integrated exhauster	£10,975
Option 2: High pressure, low volume. Fully enclosed, integrated vacuum pump	£10,975
Option 3: Above features combined	Please enquire for prices
Option 4: On open frame. External suction source required, see 'Exhausters' below for options. No control or readout fitted to table	£4,865

4 Miniature Suction Platform:

Interchangeable work surfaces 150mm x 150mm and 300mm x 300mm supplied with a miniature pantograph on suction base to facilitate fine adjustment.	£1,695
As above but with heating systems installed within both work surfaces and supplied with a dedicated variable temperature control unit.	£5,250
Adjustable floor stand with castors and quick release mounting bracket	£1,425
0.75 kW requires vacuum source, 0.75 kW, variable suction exhauster recommended	£3,950

4a Suction Wedge, (or suction wand) Please ask for further detail. From £595

5 Textile Suction Washing Table (Dual Function)

For high volume suction washing. With the perforated top removed it functions as a sturdy, tilting Laboratory Sink. Requires suction source; see under 'exhausters' below, (2.2KW recommended). Standard table size 1.22m x 2.44m	Prices from £22,450
Option: Adjustable height to harmonise work surface and sink base levels. These tables can be produced in a variety of other sizes and depths to suit specific applications	Please enquire for prices

6 Solid Top Vacuum Relining Tables: From £11,800

Size 1 - 1.82m x 1.22m

Size 2 - 2.13m x 1.52m

Size 3 - 3.00m x 2.00m

Size 4 - 3.50m x 2.00m

Size 5 - 4.00m x 2.50m

7 Exhausters (Suction Units)

0.75 kW, 1.5kW and 2.2kW units are supplied within a low noise enclosed ventilated powder coated aluminum case on lockable castors. Hand held speed control dial on flexible lead for proportional control of exhauster revolutions. Illuminated digital readout on side of housing.

0.75 kW As used with suit Miniature Suction Platforms.	£3,950
1.5 kW (dual vane) Higher pressure capability for (e.g.) paper treatments. As used with size A1 suction tables.	£5,120
2.2 kW (single vane) Highest volume. As used on Textile Suction Cleaning Tables	£5,250
2.2kW (dual vane) Slightly less volume, but higher pressure than single vane version. As used with suction tables A0 and above	£5,990

Washing Sinks and Tables

8	Laboratory Sink - Adjustable Tilt. Standard size 1.8m x 1.22m (6ft x 4ft) From	
	Heating, integrated heating system with variable temperature control, available in 110/120V and 220/240V	Please enquire for prices
	Other sizes & specifications, Laboratory Sinks (or tanks) can be produced in a variety of sizes and depths, either tilting or fixed, to suit a specific applications	Please enquire for prices
9	Textile Washing Table - dual axis tilt adjustable for flow washing	From £19,500
	Size 1 (unheated): 2.44m x 1.22m (8ft x 4ft)	
	Size 2 (unheated): 3.05m x 1.22m (10ft x 4ft)	
	Size 3 (unheated): 3.66m x 1.22m (12ft x 4ft)	
	Size 4 (unheated): 4.27m x 1.22m (14ft x 4ft)	

Easels

10	Mobile Studio Easel	
	Manually operated	£14,400
	Electrically operated	£15,998
11	Wall Mounted (Scanning) Easel. Built to meet individual requirements, please ask for further details.	From £22,000

Work Benches

12	Height Adjustable Ergonomic Work Benches:	
	Standard size 1800mm x 900mm (6ft x 3ft) Other sizes and formats available up to 3000mm x 1500mm, please ask	Prices from £2,200
	Fixed Height Work Bench	Prices from
	Standard dimensions: 1800 mm x 900 mm (6 ft x 3 ft)	£1,500
	Other sizes and formats available up to 3000mm x 1500mm, please ask	
13	Light Box Table:	
	Standard size 1800mm x 900mm (6ft x 3ft) with very bright, fully dimmable LED light panel fitted below an opalescent glass sheet and mounted in a hard wood frame	Prices from £4,950

Additional and bespoke products

14	Clamping table: with Multi-Positional Gluing Jig: For panel paintings and other similar objects; triple axis adjustment and clamping.	Please enquire for prices
15	Hydraulic Lift Access Chair: High mass, low centre of gravity for safe, stable and adjustable working at high levels. Ideal for fine re-touching work on over sized easel paintings.	Please enquire for prices
16	Projects and Product variations: We can manufacture any of the products listed above to meet a specific requirement or as part of a design project and will be pleased to discuss your requirements.	Please enquire for prices

General Terms

Prices

THIS IS A GUIDE ONLY. All guide prices provided are in GBP, Great British Pounds (Sterling) and are exclusive of VAT (or equivalent purchase tax) and any import taxes which may be applicable within the country of destination. We will be pleased to provide a written quotation to meet your equipment needs and for multiple purchases where quantity reductions may apply. Willard Conservation Ltd reserves the right to make changes to the prices advertised as necessary, please make sure you contact us to confirm price, before order.

Shipping.

All equipment prices are ex works and do not therefore include crating, insurance and delivery. Please contact us and we shall be pleased to prepare a quotation for delivery.

Terms

Strictly in accordance with our standard conditions of business, copies of which are available upon request and are detailed on the Willard website.

Details provided within this price guide may be subject change without prior notice.