

WILLARD CONSERVATION LTD

CONSERVATION EQUIPMENT ENGINEERS

Price Guide July 2019

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					
MULTI FUNCTION SUCTION TABLES					
6	Prices range from £ 32,900 for the Option 5 - 1.82 m x 1.22 m, to £145,000 for the Option 1 - 4.00 m x 2.44 m, depending upon the features selected. We will be pleased to prepare a quotation tailored to meet your specific conservation equipment requirements.				
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, <i>please enquire for further details.</i>					

All **Willard Multi Function Tables** are fitted with surface heating, edge heating, temperature overrun protection and a powerful low noise suction unit. The level of features increases from Option 5 up to option 1.

Options 1-4 have special built-in air circulation ducting to allow humidification and de-humidification through the perforated worktop from below. The **Option 5** has the same level of technology and build quality as the other models - separate description below in section **6a**.

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 fitted by prior arrangement only to Option 4					

6a	<p>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.</p>
	<p>Prices start (for the 1.8m x 1.2m fixed height model) from: Price £32,900</p>

7	Suction Tables	
	Fixed Height:	
	A0 (1190mm x 841mm). A complete table, with a permanently mounted 1.5 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 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	From
	A0	£2,925
	A1	£2,750
	A2	£1,950
	Other sizes	please ask
	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 ask
	Laminated work surface cover. Attractive wooden top with protective felt lining	
	A0	£890
	A1	£750

	Other sizes:		please ask
	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 ask
	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 ask
	Work surface heating Sizes above A0		please ask
8	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	ask	please
	Option 4: On open frame. External suction source required, see 'Exhausters' below for options. No control or readout fitted to table	£4,865	
9	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. Adjustable floor stand with castors and quick release mounting bracket		£5,250 £1,425
	Requires vacuum source, 0.4kW, variable suction exhauster recommended		£3,950
9 a	Suction Wedge , (or suction wand) Please ask for further detail,		From £595
10	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	ask	please
11	Solid Top Vacuum Relining Tables:		
	Size 1 - 1.82m x 1.22m		
	Size 2 - 2.13m x 1.52m		Prices
	Size 3 - 3.00m x 2.00m		From
	Size 4 - 3.50m x 2.00m		£11,800
	Size 5 - 4.00m x 2.50m		
12	Exhausters (Suction Units):		

1.1kW, 1.5kW and 2.2kW units are supplied with 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. 0.4kW models are supplied on an open chassis with control unit, readout and hand held speed control dial.	From
0.4 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 A0 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 1.8 m x 1.2 m and above	£5,990

WASHING SINKS AND TABLES		Price GBP
1 3	Laboratory Sink - Adjustable Tilt. Standard size 1.8m x 1.22m (6ft x 4ft) From	£6,250
	Heating , integrated heating system with variable temperature control, available in 110/120V and 220/240V	please ask
	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 ask
1 4	Textile Washing Table - dual axis tilt adjustable for flow washing	
	Size 1 (unheated): 2.44m x 1.22m (8ft x 4ft)	Prices
	Size 2 (unheated): 3.05m x 1.22m (10ft x 4ft)	From
	Size 3 (unheated): 3.66m x 1.22m (12ft x 4ft)	£19,500
	Size 4 (unheated): 4.27m x 1.22m (14ft x 4ft)	

Additional options include removable sides, heating and spray bar, please ask for further details

EASELS		Price GBP
1 5	Mobile Studio Easel	
	Manually operated	£14,400
	Electrically operated	£15,998
1 6	Wall Mounted (Scanning) Easel : built to meet individual requirements, please ask for further details	From £22,000

WORK BENCHES		Price GBP
1 8	Height Adjustable Ergonomic Work Benches:	
	Standard size 1800mm x 900mm (6ft x 3 ft) Other sizes and formats available up to 3000mm x 1500mm, please ask	Prices from £2,200

	Fixed Height Work Bench Standard dimensions: 1800 mm x 900 mm (6 ft x 3 ft) Other sizes and formats available up to 3000mm x 1500mm, please ask	Prices from £1,500
19	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
	Also available in other sizes and with a height adjustment option	

ADDITIONAL and BESPOKE PRODUCTS		Price GBP
20	Clamping table: with Multi-Positional Gluing Jig: For panel paintings and other similar objects; triple axis adjustment and clamping	Please ask
21	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 ask
22	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 ask

General Terms

<p>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.</p>
<p>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 to include door-to-door delivery.</p>
<p>Terms: Strictly in accordance with our standard conditions of business, copies of which are available upon request and are detailed on the Willard website.</p>
<p>Details provided within this price guide may be subject change without prior notice.</p>