

Trade Agreement: Canadian Free Trade Agreement (CFTA)

Tendering Procedures: All pre-qualified suppliers may bid.

Competitive Procurement Strategy: Lowest/Lower Bids

Comprehensive Land Claim Agreement: No

Nature of Requirements:

96-well Microtitre Platewasher

A0263

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THIS REQUEST IS RESERVED FOR HOLDERS OF SUPPLY ARRANGEMENT # E60PV-19EQUI ONLY, FOR THE PURCHASE OF LABORATORY AND SCIENTIFIC EQUIPMENT, PARTS AND ACCESSORIES, SERVICES AND SUPPLIES.

Only Suppliers currently pre-qualified on Supply Arrangement E60PV-19EQUI have been invited to bid.

As a requirement of the Supply Arrangement, this notice is published on Buy and Sell Canada for a period of 40 calendar days. The closing date published on this notice identifies how long the notice will be published. For the closing date of any solicitation under the supply arrangement, invited suppliers should refer to the solicitation documents.

Suppliers that do not have a Supply Arrangement for the supply of Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies with Public Works and Government Services Canada, cannot submit a bid. Any bids received from suppliers not pre-qualified on the Supply Arrangement will not be evaluated.

Suppliers may qualify under Supply Arrangement E60PV-19EQUI for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies, at any time. Interested suppliers should download solicitation document E60PV-19EQUI /C from Buyandsell.gc.ca and submit a response as per the requirements of the Request for Supply Arrangement.

Description:

The CFIA Winnipeg Lab has a requirement for a 96-Well Microtitre Platewasher.

The mandatory technical criteria are:

CRITERIA	
M1	The platewasher must be capable of washing microtitre plates while completely automated.
M2	Must be a 96-well enzyme linked immunosorbant assay (ELISA) microplate washer. Must have ability to be used for other purposes, specifically, magnetic/polystyrene bead assays and cell based assays.
M3	The platewasher must have the ability to create, edit and store multiple programs.
M4	The platewasher must have pre-existing and pre-programmed maintenance programs for prime, dispense and aspiration checks.
M5	The platewasher must be operated by a touchscreen.

M6	The platewasher must be able to automatically check for blockages in the manifold tube.
M7	The platewasher must have built in sonication technology to clean blocked manifold tubes.
M8	The plate washer must be able to integrate into other systems for automation. Including but not limited to BioStak microplate stacker.
M9	Must fit within a 18"D X 16"W X 14"H area.
M10	The plate washing must be consistent across the plate being used in the test assay as well as maintain consistency from one plate to another.
M11	Must include a waste disposal system and all tubing required for waste disposal set-up.
M12	Must include a vacuum pump.

The deliverables must include delivery, installation and warranty as outlined in the bid solicitation.

The responsive bidder already holding a Supply arrangement for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies from Public Works and Government Services Canada who meets the mandatory technical criteria with the lowest aggregate price will be recommended for contract award.