



REF QT-29603

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QUOTE# B190709

QUOTATION

Customer Information

Contact Steven Mayfield
Company City of Shertz
Address 10 Commercial Place

City Schertz **State** TX **Zip Code** 78154
Phone 210-488-4205 **email** smayfield@schertz.com

Date 7/9/2021
Expiration 8/8/2021
Salesman Boris Holmes
Terms Net 30
Delivery typ 6-8 weeks
FOB Destination

Item#	Qty	U/M	Part#	Description	Unit Price	Extended
****BuyBoard Contract 593-19 Pricing****						
A	1	ea		Schertz, TX Mobile Pathfinder Inspection System per specifications dated July 9, 2021	\$72,931.00	\$72,931.00



Subtotal	
Shipping & Handling	
Taxes	
Other	
TOTAL	

The trusted leader in pipeline inspection and rehabilitation equipment

Please visit our website: www.ariesindustries.com

Aries Industries Inc terms and conditions of sale for this quotation are available upon request

Note: Any and all applicable sales tax will be added to the invoice

EQUIPMENT PROPOSAL



- 1 Aries Mobile Pathfinder UC3400 All-in-One Controller, with features including:**
 - 8.4" color flat screen TV monitor
 - Sealed connector for interconnect cable to reel
 - Camera controls
 - Tractor controls
 - Reel controls
 - Internal digital video recorder
 - VL5000 data display control module
 - Alphanumeric full "QWERTY" keyboard for video titling and report data input
- 1 Storage and transportation case**
- 1 Extended interconnect cable tether and hub assembly, cable reel to all-in one control unit**
- 1 Laptop computer interconnect cable kit**

- 1 Aries PE3430 Pathfinder series zoom, pan & tilt camera w/ high-intensity LED lighting and integrated self-cleaning lens wiper system, including:**
 - Pathfinder zoom pan and tilt camera w/ multi-axis infinite rotation
 - Integrated on-demand self-cleaning lens wiper system
 - 120X zoom (10X optical & 12X digital)
 - High-resolution 480(V) x 720(H) output
 - Auto-focus with manual override
 - Auto-iris with manual override
 - Maintenance-free forward-facing white LED lighting located in the camera forks
 - Maintenance-free directional white LED lighting that follows the camera's field of view
 - White balance optimization with (4) selectable settings
 - High-sensitivity camera sensor for low-light applications
 - "Starlite" low-light level amplification feature with (4) user selectable amplification steps
 - Automatic home feature with forks at top and bottom of camera head
 - "One Touch Scanning" feature with (2) user selectable continuous joint scan presets
 - "Quick Look" preset view positions (6) (Up, Down, Right, Left, Lat R, Lat L)
 - Robust, environmentally sealed camera for use in live pipe, including:
 - Scratch-resistant sapphire lens window
 - Camera recessed behind forks for frontal impact protection
 - Camera housing with hardened metal finishes and non-corrosive metals
 - Recessed fasteners & no camera protrusions
 - Proportionately slowed camera movements when zooming
 - Fast-check internal pressure monitoring system
 - On-screen camera diagnostics functions including:
 - Camera internal pressure, temperature, operating hours, internal power regulated voltage value, camera model, serial number, firmware revision, control error recognition, LED current value.
- 1 Camera storage and transport case**
- 1 Camera nitrogen recharge kit**

EQUIPMENT PROPOSAL



- 1 Aries TR3320 Pathfinder steerable self-propelled transporter for 6” to 24” lines, including:**
 - 1 Tractor assembly with continuous duty drive motors
 - 6 Rubber wheels, 3” diameter
 - 4 Rubber wheels, 4” diameter
 - 4 Extended hub rubber wheels, 4” diameter
 - 4 Extended hub rubber wheels, 5” diameter
 - 1 Remotely-operated electric camera lifting mechanism
 - 1 Fast-check pressure monitoring system
 - 1 Rear viewing camera with LED lighting
 - 1 512 Hz internal locating beacon
 - 1 Storage and transport case
 - 1 Set maintenance parts

- 4 Double wide “dually” extended hub wheels for larger lines, 5” diameter**

- 2 Carbide impregnated high traction wheels, 3” diameter**
- 2 Carbide impregnated high traction wheels, 4” diameter**
- 2 Extended hub carbide impregnated high traction wheels, 4” diameter**
- 2 Extended hub carbide impregnated high traction wheels, 5” diameter**

- 1 Mobile Pathfinder PR3400 cable and reel assembly, with features including:**
 - Lightweight frame with casters and handles
 - Drum and motor assembly with clutch and cable level wind assembly
 - Sealed continuous contact collector assembly, 12-slip rings minimum
 - Distance meter encoder
 - Emergency hand crank arm
 - Emergency stop push button switch
 - 1000’ of lightweight low friction multi-conductor cable
 - AC power switch
 - Universal power input plug with cord
 - Cable guide roller, removable, handle mounted

- 1 Cable manhole guide system including:**
 - 1 Manhole top roller assembly
 - 1 Insertion and extractor pole assembly and tractor adapter
 - 3 Quick lock extension poles, fiberglass
 - 2 Additional fiberglass extension poles
 - 1 Tiger tail bottom cable guide

- 2 Operation / maintenance and spare parts manuals**
- 1 Maintenance tool kit**
- 1 Day of training, conducted by Reliability Point**
- 1 Delivery of system**
- 1 One year warranty, TV system**