

PROPOSTA COMERCIAL PE30/2020

AO
Ministério da Justiça e Segurança Pública
Secretaria de Gestão e Ensino em Segurança Pública – SEGEN/MJSP,
Diretoria de Gestão - DIGES/SEGEN/MJSP,

PREGÃO ELETRÔNICO Nº 30/2020
(PROCESSO ADMINISTRATIVO Nº 08020.000322/2020-84)

1. Dados Cadastrais e Bancários da Proponente

Teclab da Amazônia Comércio de Equipamentos e Materiais de Laboratórios Ltda
Rua Stênio Neves, 96 – Parque 10 de Novembro - Manaus-AM – CEP: 69055-713
CNPJ: 06.759.858/0001-10 - Insc. Estadual: 04.212.793-9 - Insc. Municipal: 10907501
Banco do Brasil (001), Agência: 5927-7, CC: 21797-2

2. Condições de Fornecimento

Prazo de Validade: 60 dias, contados da apresentação da proposta
Prazo de Entrega: 4.1. O prazo de entrega dos bens é de 90 (noventa) dias corridos contados do recebimento da ordem de fornecimento, em remessa única, nos endereços constantes nos Anexos I-E e I-H
Local de Entrega: Conforme edital, na localização indicada pelo solicitante no momento da compra.
Prazo Pagamento: 10.1. O pagamento será realizado no prazo máximo de até 30 (trinta) dias, contados a partir do recebimento da Nota Fiscal ou Fatura, através de ordem bancária, para crédito em banco, agência e conta corrente indicados pelo contratado.
Forma Pagamento: Depósito Bancário


3. Declarações e Informações Complementares

Declaramos que os preços acima, são fixos e irrevogáveis e neles estão inclusos lucro e todos os custos que possam incidir no fornecimento dos produtos, tais como, impostos, frete, seguro, taxas, comissões e outras.
Declaramos que os produtos entregues terão garantia/validade mínima de 12 (doze) meses contados a partir da data de entrega. Neste período será prestada assistência técnica e eventuais defeitos de confecção ou fabricação ou que apresentarem adulteração de qualidade ou que sofrerem eventual alteração de suas características dentro de seus prazos de validade/garantia serão substituídos ou reparados, quando for o caso, sem qualquer ônus para o adquirente.

4. Valor Total da Proposta

R\$ 14.529.000,00 - Quatorze milhões quinhentos e vinte e nove mil reais

Manaus, 12 de Novembro de 2020



João Bosco Quintão Santana
Representante Legal

RG: M-1.134.908 SSP/MG / CPF: 381.614.196.04

5. Descrição e Preços dos Itens

Item	Quantidade	Unidade	Marca/ Fabricante	Modelo
29	87	Unidade	Spex / Horiba	MCS-ADV-8F-Customizado
Valor Unitário:	167.000,00	Cento e sessenta e sete mil reais		
Valor Total:	14.529.000,00	Quatorze milhões quinhentos e vinte e nove mil reais		

1. MINI - CRIMESCOPE

Sistema de fonte luz forense para uso na revelação de vestígios e evidências em local de crime laboratórios.

Especificação do equipamento:

Unidade principal robusta e portátil.

Faixa de comprimento de ondas: 330 a 700 nm.

Incluso 08 filtros específicos que permitam a detecção de vestígios biológicos citado no edital.

Dial de controle frontal com botão de ajuste de intensidade da luz e seleção do comprimento de luz.

Guia de 10 milímetros de diâmetro ativo líquido de luz (1,8 metros), com placa de armadura dupla.

Tipo de lâmpada = descarga de gás híbrido.

Potência mínima de 400 W.

Tempo de duração da fonte luz = 2000 horas.

04 pare de óculos de proteção= 01 para proteção UV, 01 amarelo, 01 laranja e 01 vermelho.

01 Tripé para fixação do cabo de luz.

Maleta a prova d'água para transporte.

Especificações elétricas = AC 110/ 220 volts - +/- 10% - 50/60Hz – 7 AMP

Peso máximo 5,9 kg

Equipamento fabricado em conformidade – NORMA ISO 9001

Marca Spex/Horiba- MCS - ADV-8F- customizado

Procedência: Importado

HORIBA Instruments Incorporated / SPEX Forensics Division
 20 Knightsbridge Road, Piscataway, New Jersey 08854, USA
 E-mail: spexforensics.us@horiba.com <http://www.spexforensics.com>
 Tel: +1-732-623-8335 Fax: +1-732-628-8273

19-Nov-20

Final Test Values for Mini CrimeScope Advance
 MCS-ADV-8F

Customer:			
Model Type:		Serial Number	
Engineer:		Date	

Second QC	Date:	
	Engineer:	

Wavelength	Measured Intensity (WATTS)
WHITE	19.8W
UV365	2.0W
415	3.0W
455	5.0W
CSS	9.5W
515	1.0W
535	2.5W
555	2.5W

Jon Goldey
 Global Forensic Product Line Manager
 HORIBA Scientific / SPEX Forensics Division



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19-Nov-20

Valores de Testes Finais para equipamento Mini CrimeScope Advance
 MCS-ADV-8F

Cliente:	MINISTÉRIO DA JUSTIÇA E SEGURANÇA PÚBLICA SECRETARIA NACIONAL DE SEGURANÇA PÚBLICA		
Modelo Tipo:	Mini CrimeScope Advance	Número de Série	Somente disponível no embarque
		Data	19-Nov-20

Comprimento de onda	Potência de saída (WATTS)
Branco	19.8W
UV365	2.0W
415	3.0W
455	5.0W
CSS	9.5W
515	1.0W
535	2.5W
555	2.5W



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 Global Forensic Product Line Manager
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INFORMAÇÕES ADICIONAIS

Sr. Pregoeiro,

A Empresa Teclab da Amazônia Comércio de Equipamentos e Materiais de Laboratório CNPJ 06 759 858/0001-10 vem respeitosamente informar que o equipamento por nós oferecido as seguintes informações complementares sobre o item de nº 29 - Fonte Luz Multiespectral.

1. Primeiro, conforme pedido foi anexado ao sistema a potência de cada comprimento de onda (documento do fabricante que será traduzido de forma juramentada e assinado pelo engenheiro responsável da Spex/Horiba e enviado oportunamente).

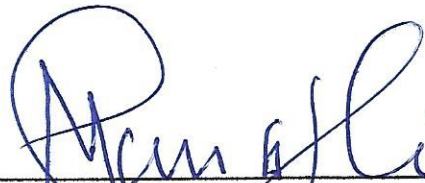
2. Segundo: Os comprimentos informados no documento correspondem ao pico de cada faixa onda. Como o filtro de passagem de onda tem graduação de 40 nm a faixa 365 nm ; vai de 365 a 325 e 365 a 405.

3. Terceiro: O comprimento WHITE (Branco) cobre todo o espectro eletromagnético 330 nm a 700 nm.

4. Quarto: Maiores informações estão providenciadas pelo fabricante SPEX/HORIBA, como a certificação internacional do equipamento para uso com aplicação para revelação de fluidos biológicos em material de exames periciais.

Favor considerar as informações adicionais e para maior transparência solicitamos constar da ata do pregão.

Respeitosamente.



Marcos Francisco Passagli
Gerente da Empresa Teclab

Formação: Farmacêutico Bioquímico

Nº do Conselho: 3862 – Perito Aposentado do Estado de Minas Gerais

CPF: 249.164.986-16 - RG: 370.382 SSP/MG

**The Next Generation
of the Premiere
Crime Scene
Forensic Light Source**



**Rugged, Lightweight,
and Portable**



**Smaller, Lighter,
Brighter**

Extreme Reliability — Unmatched Ease of Use

***Mini-CrimeScope
Advance***

The Mini-CrimeScope® Advance is the culmination of all of our knowledge and expertise in the design of crime scene forensic light sources. Smaller, Lighter, Brighter the Mini-CrimeScope® Advance represents the latest in bulb based Forensic Light Source Technology.

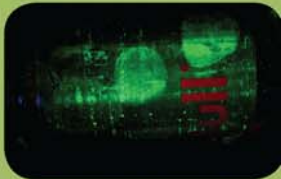
Building on the experience of more than 20 years of manufacturing Forensic Light Sources, the Mini-CrimeScope® Advance incorporates the same ease of use and unmatched reliability of its predecessor, along with the latest in arc lamp technology to provide a unit that is unsurpassed in performance.

Applications

Latent Fingerprint Detection – Liquid Dyes

Basic Yellow

Indanedione



White Light on Aluminum

445nm – Yellow Filter

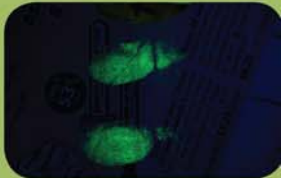
White Light on Paper

535nm – Red Filter

Latent Fingerprint Detection – Fluorescent Powder

Orange Powder

Yellow Powder



455nm – Orange Filter

390nm – Yellow Filter

455nm – Orange Filter

Shoe Impressions



White Light on Floor Tile

Body Fluids – Serology

Saliva

Vaginal Fluid



White Light on Cloth

475nm – Orange Filter

White Light on Cloth

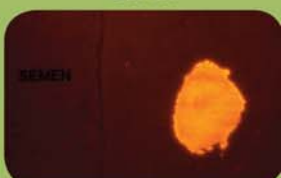
475nm – Orange Filter



White Light on Floor Tile Close-Up

Urine

Semen



475nm – Orange Filter

475nm – Orange Filter

Trace Evidence – Hairs & Fibers



White Light on Cloth



475nm – Orange Filter

Bruising



White Light



415nm – Yellow Filter

Bone Fragments



White Light



445nm – Orange Filter

Features

Power

The Mini-CrimeScope® Advance is the brightest bulb based forensic light source on the market. Utilizing new bulb technology, as well as new high throughput, high durability interference filters, it produces more light than the current Mini-CrimeScope® 400. Intensity and power allow for better sensitivity; helping to find the faintest of evidence.

The Mini-CrimeScope® Advance is brighter than any handheld light source on the market, bar none!

Ease of Use

The MCS-ADV features a patented filter wheel at the working end of the liquid light guide. To switch a filter the user need only “flick a thumb” on the hand that is directing the light guide. No other manufacturer can make this claim. When using any alternate light source, 2 features are critical, light intensity and wavelength selection. The Mini-CrimeScope® Advance provides very high light intensity in a round uniform spot that is easily controlled, allowing the user to maximize how much light falls onto the evidence. The more light that falls on the evidence, the brighter the fluorescence.

The Mini-CrimeScope® Advance provides multiple wavelengths and the easiest way to switch them. Multiple wavelengths are critical in rejecting background/fluorescence. The evidence you are looking for generally fluoresces while being excited at most wavelengths of the spectrum. When you have a background that also fluoresces, multiple wavelengths allows the user to select the ideal wavelength to allow for rejection of the background, maximizing contrast.



Up to 15 wavelengths in one rugged filterwheel

Upgradeability

To continue to be the top of the line forensic light source, the unit must be useful today and tomorrow. With this as the rule, the Mini-CrimeScope® Advance was designed to be upgradeable. Additional filter wheels can be added any time.

Portability

Lighter weight than all other forensic light sources in its class, the Mini-CrimeScope® Advance is the brightest choice for all your crime scenes. Now you will finally be able to bring laboratory intensity into the field; the MCS-ADV is transported in a rigid, padded case that easily travels. The new case is also convertible into a backpack. The Mini-CrimeScope® Advance is designed specifically to travel.



The unit and all its components with its convertible carry case

Specifications

Each Mini-CrimeScope® Advance includes the following:

- Rugged portable main unit with fold down handle and front control panel with intensity adjustment knob
- 10mm active diameter Liquid Light Guide (6 feet long) with dual armor plate
- 1 remote interchangeable thumbwheel (patented) with built in collimator. Includes either 8 or 15 wavelengths in a protective housing. See Below.
- 4 pairs of goggles: 1 UV protection, 1 yellow, 1 orange, and 1 red
- Carry Case convertible to "Back Pack" configuration



Choose either one or two filterwheels in one easy to use assembly.

Technical Specifications

- Type of lamp: Hybrid Gas Discharge Lamp
- Life Time: 2000 hours
- Weight: Main Unit 11lbs. Packed with all components and including case 24lbs.

AC Electrical Specifications

Input Voltage: 85 – 250 VAC Input Current 3A Max
Input Frequency 50 – 60 Hz
Operating Temperature Range T 15 – 40 °C
Warranty: One Year on Parts and Labor
System is manufactured under ISO 9001 standards

Wavelength Specifications:

The Mini-CrimeScope® Advance is the most versatile forensic light source, with the choice of 8 or 15 wavelengths, all within a single handheld filter wheel mounted at the working end of the liquid light guide, providing even greater ease of use than the original Mini-CrimeScope®.

The MCS-ADV-15F contains:

- 1 remote interchangeable thumbwheel (patented) with built in collimator. Includes the following wavelengths in a protective housing: 365(UV), 390, 415, 445, 455, 475, 495, CSS, 515, 535, 555, SP575, 575, 600, WHITE

The MCS-ADV-8F contains:

- 1 remote interchangeable thumbwheel (patented) with built in collimator. Includes the following wavelengths in a protective housing: 365(UV), 415, 455, CSS, 515, 535, 555, WHITE

SPEX Forensics

A division of HORIBA Instruments Inc.

3880 Park Ave, Edison, NJ 08820

800.GET.SPEX

spexforensics.com

The Mini-CrimeScope® Advance represents the latest in the evolution of crime scene forensic light sources.

The first Mini-CrimeScope® was completed and shipped on November 8, 1994. It had a part number of Mini-CS-10 and stood apart from its competitors at the time by putting the control of wavelength selection in the hand of the user. Back then, ease of use was a new approach, today it is the standard for the use of alternate and forensic light sources.

The Mini-CS-10 sold for 2 years before the debut of what would become the premier crime scene forensic light source. The Mini-CrimeScope® 400 was first shipped on September 15, 1996. Incorporating a 400W metal halide bulb, it was the first unit to offer a choice of wavelength configurations based upon the

requirements of the agency using the unit. First 2, then later up to 4 wavelength configurations are available, all with the filters being housed in rugged hand-held filterwheels. Combined with a 10mm Liquid light guide, the MCS-400 became the workhorse for countless departments around the world.

In 2012, the best got even better. The introduction of the Mini-CrimeScope® Advance represents the latest in the evolution of crime scene forensic light sources. The latest bulb technology, coupled with everything we have learned over the years, results in the most powerful, most versatile forensic light source ever offered.



www.spexforensics.com/advance

HORIBA
Scientific