

## Tri Nuclear Corporation

40 Lake Road, PO Box 1130  
Ballston Lake, NY 12019  
PH: 518-399-1389

## QUOTATION

|           |               |
|-----------|---------------|
| DATE:     | QUOTE NUMBER: |
| 7/13/2020 | QU4609        |

|          |                     |
|----------|---------------------|
| TO:      | Lachezar Drazhev    |
| COMPANY: | Emteks              |
| PHONE:   |                     |
| FAX:     |                     |
| E-MAIL:  | l.drazhev@emteks.eu |

|                 |                   |
|-----------------|-------------------|
| LEAD TIME:      | 4 weeks ARO       |
| TERMS:          | Paid in Advance   |
| FOB:            | Ballston Lake, NY |
| SHIPPING COSTS: | EXW               |

| LINE                                                | QTY | PART NUMBER     | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | UNIT PRICE   | PRICE     |
|-----------------------------------------------------|-----|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|
| 01                                                  | 1   | UFV-100-CE      | Underwater Filter/Vacuum System, Model UFV-100-CE, complete with the following items:<br>(1ea) UFV-100H : Basic Housing for UFV-100 system<br>(1ea) PP-100SC-CE: Grundfos pump, 2HP/400V/3Ph/50Hz, w/cover, SC connector<br>(1ea) CB-100-FM-CE PHASE REVERSING control box with twist lock plugs and integral 0-600 LPM digital flow meter,<br>(1ea) PSC-100P Power Cable with twist lock plug (100ft [30.5m] 10/4 SO Cable w/ male Twistlock plug)<br>(1ea) PC-50-CE Drop Cable with twist lock plug (50ft [12.4m] Cable w/ female Twistlock connector)<br>(1ea) FM-SRD: Flow sensor with reinforced paddlewheel and 100ft [30.5m] cable with Amphenol connector<br>(1ea) PH-2x50-EP: 2in x 50ft [64mm x 12.24m] EPDM suction hose with MxF camlock couplers<br>(4ea) SP-1: Stainless Steel Pool Pole, 1in [25.4mm] Dia x 10ft [3.05m] lg, with pinned coupler<br>(1ea) SP-1x5: Stainless Steel Pool Pole, 1in [25.4mm] Dia x 5ft [1.52m] lg, with pinned coupler.<br>(1ea) SP-1x3: Stainless Steel Pool Pole, 1in [25.4mm] Dia x 3ft [0.91m] lg, with pinned coupler.<br>(1ea) SP-1x2: Stainless Steel Pool Pole, 1in [25.4mm] Dia x 2ft [0.61m] lg, with pinned coupler.<br>(5ea) BC-1: Stainless Steel Buoyancy Chamber for SP-1 pool poles<br>(1ea) UT-1SPT: Tee handle for SS pool poles<br>(1ea) UT-3/6: Floor Storage Rack for (6) Tri Nuclear Filter Cartridges<br>(1ea) UT-3H: Hanging Filter Storage Rack for (6) Tri Nuclear Filter Cartridges<br>(1ea) UT-5SP: Floor vacuum cleaner head<br>(3ea) UT-6SP: Hose to pole clamp<br>(1ea) UT-7: Stainless Steel Vacuum Nozzle(2ea) UT-9: Rope Filter Lift Tool<br>(1ea) UT-10D: Free standing Mounting Panel for Phase Reversing Control Box<br>(1ea) UT-11:Suction Hose Standoff | 59,205.00    | 59,205.00 |
|                                                     |     | PAY IN ADVAN... | Payment in US Dollars required prior to shipping goods.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |           |
| NOTE: Quotation prices valid through December 31st. |     |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>TOTAL</b> |           |

## Tri Nuclear Corporation

40 Lake Road, PO Box 1130  
Ballston Lake, NY 12019  
PH: 518-399-1389

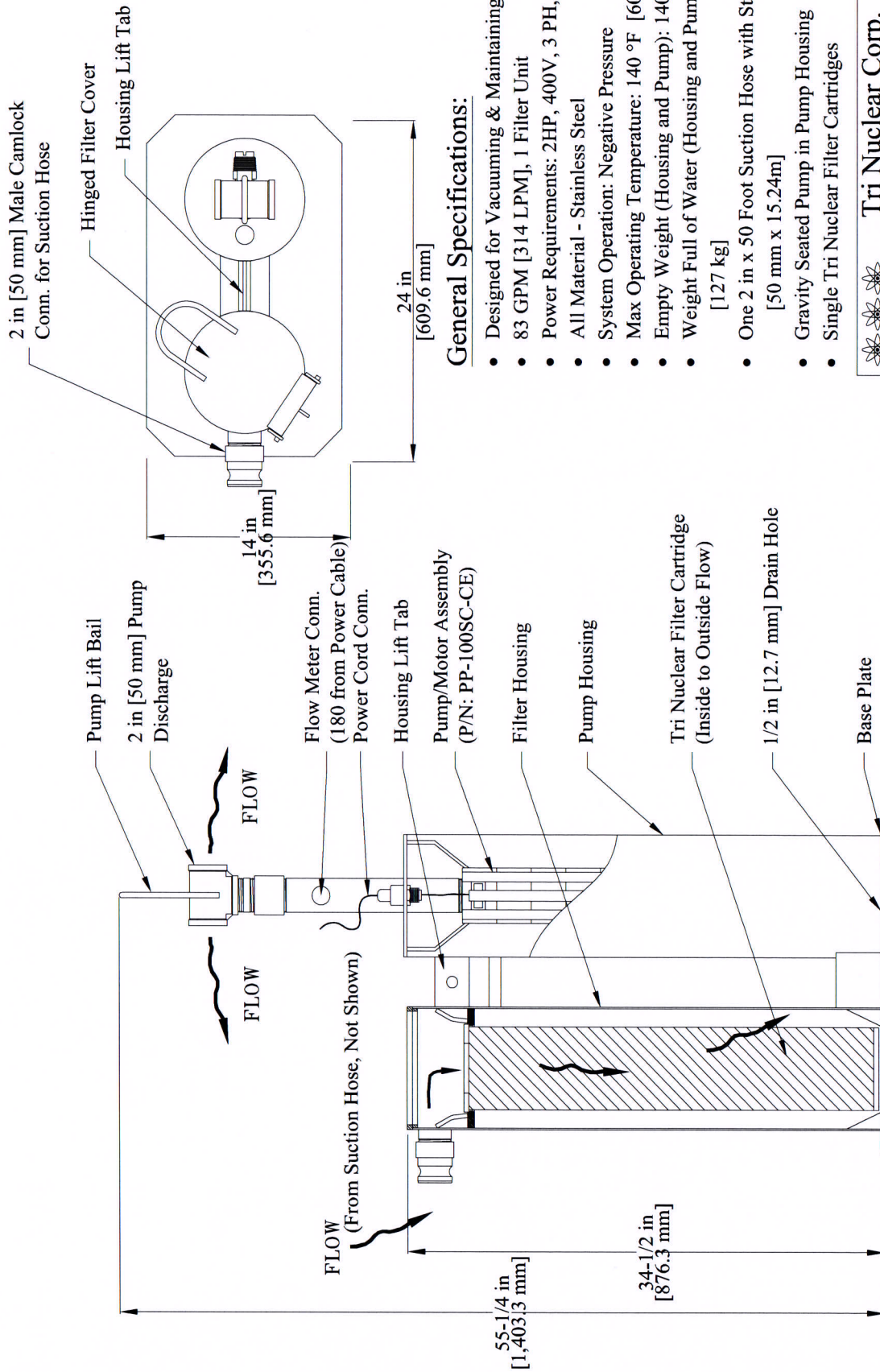
## QUOTATION

|           |               |
|-----------|---------------|
| DATE:     | QUOTE NUMBER: |
| 7/13/2020 | QU4609        |

|          |                     |
|----------|---------------------|
| TO:      | Lachezar Drazhev    |
| COMPANY: | Emteks              |
| PHONE:   |                     |
| FAX:     |                     |
| E-MAIL:  | l.drazhev@emteks.eu |

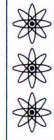
|                 |                   |
|-----------------|-------------------|
| LEAD TIME:      | 4 weeks ARO       |
| TERMS:          | Paid in Advance   |
| FOB:            | Ballston Lake, NY |
| SHIPPING COSTS: | EXW               |

| LINE                                                | QTY | PART NUMBER    | DESCRIPTION                                                                                                                                                                                         | UNIT PRICE   | PRICE |
|-----------------------------------------------------|-----|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------|
|                                                     |     | EXW STMT       | Note:<br>1. Shipping INCO Terms 2010; EXW, Ballston Lake, NY<br>2. Any delays or extra charges shall be the responsibility of the buyer.<br>3. Duty/Taxes shall be the responsibility of the buyer. |              |       |
|                                                     |     | Export info    | *Tri Nuclear's US Federal Tax Number (EIN) 14-1570166<br>*Schedule B# 8421210000<br>*Export License: NLR<br>*ECCN: EAR99                                                                            |              |       |
|                                                     |     | Signed by Rick | Rick Russell<br>COO / Engineering Manager<br>Tri Nuclear Corp.<br>ISO 9001:2015 registered company<br>www.trinuclear.com<br>PH. 518-399-1389<br>FX. 518-399-9586<br>e-mail: rick@trinuclear.com     |              |       |
| NOTE: Quotation prices valid through December 31st. |     |                |                                                                                                                                                                                                     | <b>TOTAL</b> |       |



### General Specifications:

- Designed for Vacuuming & Maintaining Water Clarity
- 83 GPM [314 LPM], 1 Filter Unit
- Power Requirements: 2HP, 400V, 3 PH, 50 Hz, 4.2A
- All Material - Stainless Steel
- System Operation: Negative Pressure
- Max Operating Temperature: 140 °F [60 °C]
- Empty Weight (Housing and Pump): 140 lb. [63.5 kg]
- Weight Full of Water (Housing and Pump): 280 lb. [127 kg]
- One 2 in x 50 Foot Suction Hose with Standoff [50 mm x 15.24m]
- Gravity Seated Pump in Pump Housing
- Single Tri Nuclear Filter Cartridges



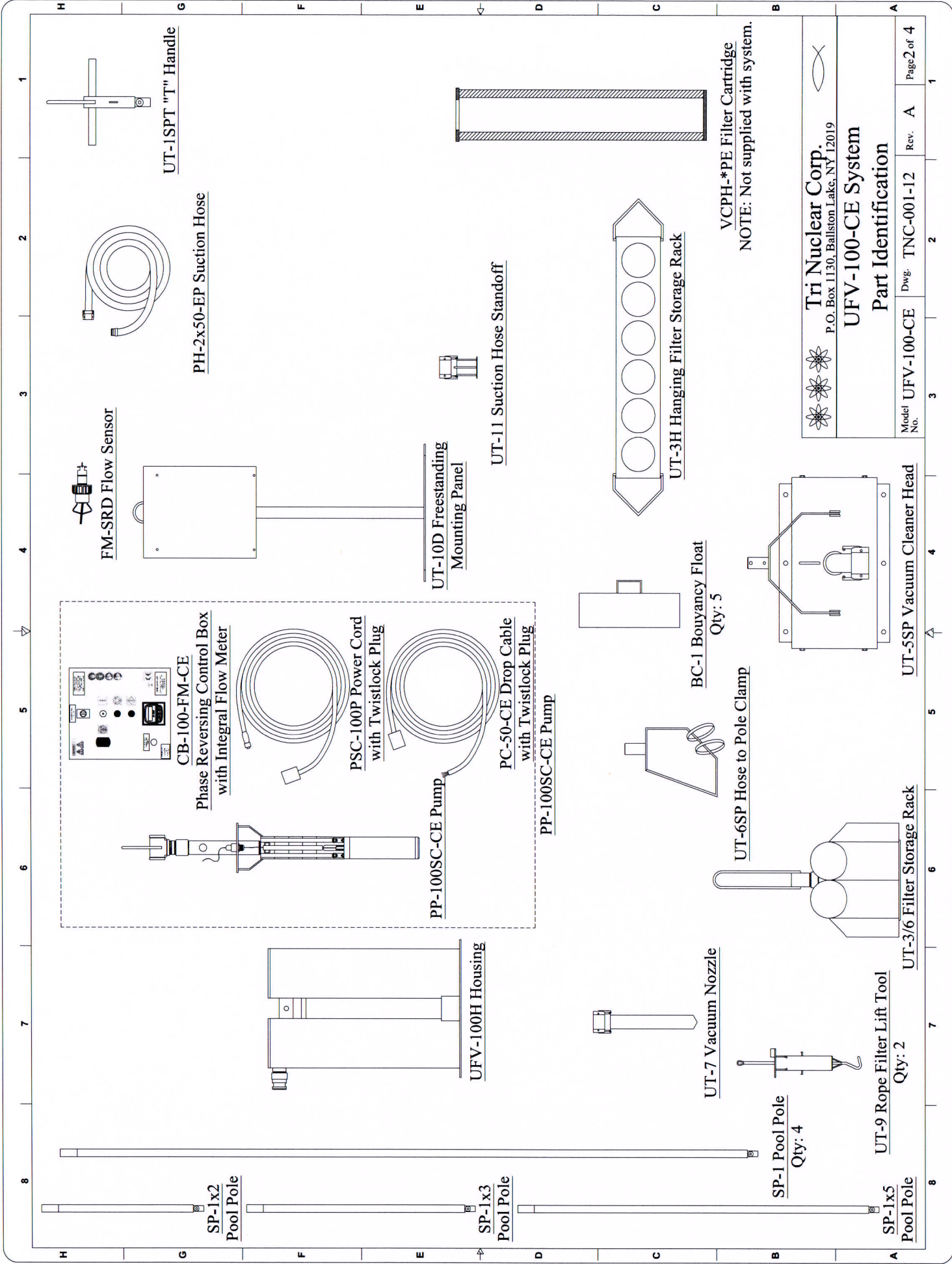
**Tri Nuclear Corp.**  
P.O. Box 1130, Ballston Lake, NY 12019



## Underwater Filter Vacuum Unit UFV-100-CE

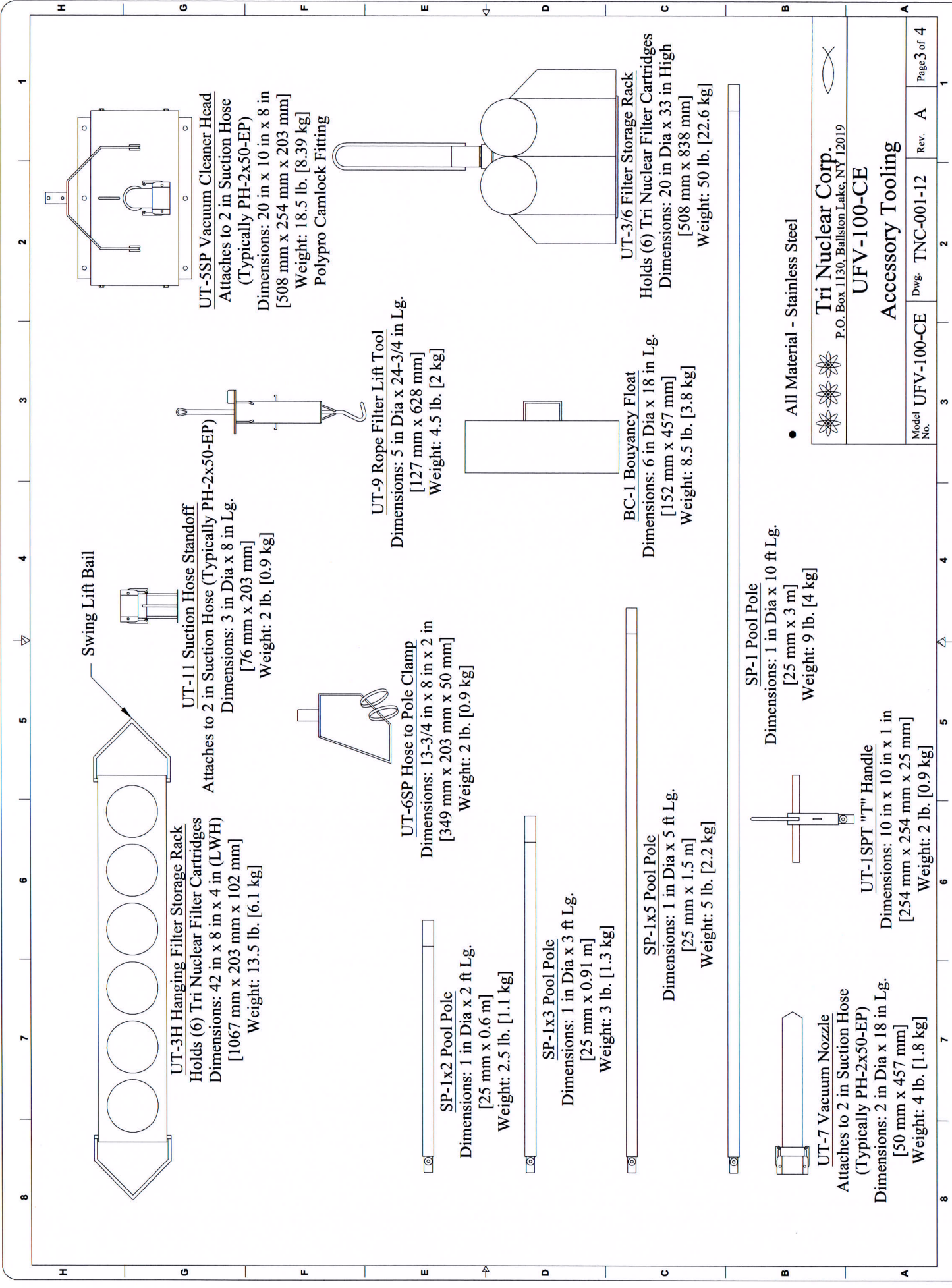
|                 |            |                                        |                    |
|-----------------|------------|----------------------------------------|--------------------|
| Model No.       | UFV-100-CE | Drawn Rick Russell<br>Date 08/25/17    | Brochure           |
| Dwg. TNC-001-12 |            | App'd James L. Warden<br>Date 08/30/17 | Rev. A Page 1 of 4 |





VCPH-\*PE Filter Cartridge  
NOTE: Not supplied with system.

|                                                                            |            |
|----------------------------------------------------------------------------|------------|
| <p><b>Tri Nuclear Corp.</b><br/>P.O. Box 1130, Ballston Lake, NY 12019</p> |            |
| <p><b>UFV-100-CE System</b></p>                                            |            |
| <p><b>Part Identification</b></p>                                          |            |
| Model No.                                                                  | UFV-100-CE |
| Dwg.                                                                       | TNC-001-12 |
| Rev.                                                                       | A          |
| <p>Page 2 of 4</p>                                                         |            |



● All Material - Stainless Steel



**Tri Nuclear Corp.**  
P.O. Box 1130, Ballston Lake, NY 12019

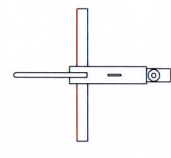


**UFV-100-CE**

**Accessory Tooling**

|           |            |      |            |      |   |      |        |
|-----------|------------|------|------------|------|---|------|--------|
| Model No. | UFV-100-CE | Dwg. | TNC-001-12 | Rev. | A | Page | 3 of 4 |
|-----------|------------|------|------------|------|---|------|--------|

**SP-1 Pool Pole**  
Dimensions: 1 in Dia x 10 ft Lg.  
[25 mm x 3 m]  
Weight: 9 lb. [4 kg]



**UT-1SPT "T" Handle**  
Dimensions: 10 in x 10 in x 1 in  
[254 mm x 254 mm x 25 mm]  
Weight: 2 lb. [0.9 kg]

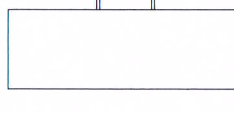
**UT-7 Vacuum Nozzle**  
Attaches to 2 in Suction Hose  
(Typically PH-2x50-EP)  
Dimensions: 2 in Dia x 18 in Lg.  
[50 mm x 457 mm]  
Weight: 4 lb. [1.8 kg]



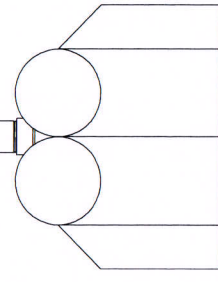
**SP-1x5 Pool Pole**  
Dimensions: 1 in Dia x 5 ft Lg.  
[25 mm x 1.5 m]  
Weight: 5 lb. [2.2 kg]



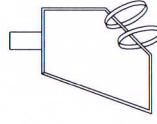
**BC-1 Bouyancy Float**  
Dimensions: 6 in Dia x 18 in Lg.  
[152 mm x 457 mm]  
Weight: 8.5 lb. [3.8 kg]



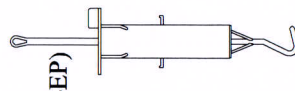
**UT-3/6 Filter Storage Rack**  
Holds (6) Tri Nuclear Filter Cartridges  
Dimensions: 20 in Dia x 33 in High  
[508 mm x 838 mm]  
Weight: 50 lb. [22.6 kg]



**UT-6SP Hose to Pole Clamp**  
Dimensions: 13-3/4 in x 8 in x 2 in  
[349 mm x 203 mm x 50 mm]  
Weight: 2 lb. [0.9 kg]



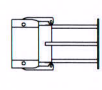
**UT-9 Rope Filter Lift Tool**  
Dimensions: 5 in Dia x 24-3/4 in Lg.  
[127 mm x 628 mm]  
Weight: 4.5 lb. [2 kg]



**SP-1x2 Pool Pole**  
Dimensions: 1 in Dia x 2 ft Lg.  
[25 mm x 0.6 m]  
Weight: 2.5 lb. [1.1 kg]

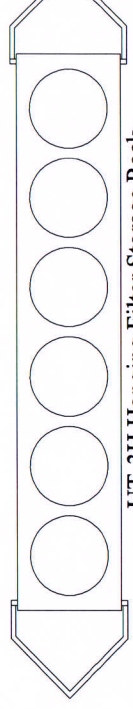


**UT-11 Suction Hose Standoff**  
Attaches to 2 in Suction Hose (Typically PH-2x50-EP)  
Dimensions: 3 in Dia x 8 in Lg.  
[76 mm x 203 mm]  
Weight: 2 lb. [0.9 kg]

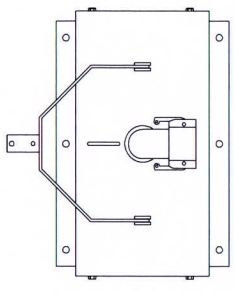


Swing Lift Bail

**UT-3H Hanging Filter Storage Rack**  
Holds (6) Tri Nuclear Filter Cartridges  
Dimensions: 42 in x 8 in x 4 in (LWH)  
[1067 mm x 203 mm x 102 mm]  
Weight: 13.5 lb. [6.1 kg]



**UT-5SP Vacuum Cleaner Head**  
Attaches to 2 in Suction Hose  
(Typically PH-2x50-EP)  
Dimensions: 20 in x 10 in x 8 in  
[508 mm x 254 mm x 203 mm]  
Weight: 18.5 lb. [8.39 kg]  
Polypro Camlock Fitting







**Йотова, Цветелина А.**

---

**From:** Богоева, Юлия К.  
**Sent:** 14 юли 2020 г. 14:17  
**To:** Йотова, Цветелина А.  
**Сс:** Александров, Пламен Г.; Маринова, Милена Т.  
**Subject:** FW: Индикативно предложение по Пазарна консултация 43437  
**Attachments:** TNC-001-12 Rev. A - UFV-100-CE Brochure Dwg.pdf; QU4609 E - 0001.pdf; QU4609 E - 0002.pdf

Ф-4036 / 14.07.2020г.

---

**From:** Йотова, Цветелина А.  
**Sent:** Tuesday, July 14, 2020 12:14 PM  
**To:** commercial  
**Subject:** FW: Индикативно предложение по Пазарна консултация 43437

Цветелина Ангелова Йотова  
Специалист "Маркетинг"  
Управление "Търговско"  
"АЕЦ Козлодуй" ЕАД  
гр. Козлодуй  
тел.0973/ 7 21 02  
факс: 0973/ 7 60 04  
e-mail : [cyotova@npp.bg](mailto:cyotova@npp.bg)

---

**From:** Office Emteks [<mailto:office@emteks.eu>]  
**Sent:** Tuesday, July 14, 2020 11:02 AM  
**To:** Йотова, Цветелина А.  
**Subject:** Индикативно предложение по Пазарна консултация 43437

Уважаема г-жо Йотова,

Във връзка с пазарна консултация 43437 за доставка на подводно вакуумно-помпено устройство, приложено изпращам техническо описание и предложение.  
Цена на описаното оборудване: **130 000** лв без ДДС, DDP Козлодуй.

На разположение съм за допълнителна информация.

С уважение,  
Лъчезар Дражев  
Ръководител развитие



Този имейл е проверен за вируси от Avast.  
[www.avast.com](http://www.avast.com)