**FORM**

**for the supply of the АМ8Д, 2АМ8Д accumulator type electric locomotives**

**Customer details:**

Mine, union

Mine roadway / production facility

Telephone/Fax:

Е-mail:

Contact person (full name, position, tel.):

**Set of delivery** (all indicators are required to be filled in or marked)

|  |  |  |
| --- | --- | --- |
| **Item No.** | **Parameter name** | **Number** |
| 1 | Designation of the **Accumulator Type Electric Locomotive**(select in tab. **"Technical parameters"** in the second column)  |  |
| 2 | Wheelset track width, mm | 600 750 900  |
| 3 | Height from the rail head level **by roof**, mm | 1640 – standard equipment 1470 – equipment on demand  |
| 4 | Number of electric locomotives in delivery, pcs |  |
| 5 | Storage battery availability | yes no  |
| 6 | Battery type for battery box: |  |
|  | - ʺ**РВ**ʺ design version  | acid (\*only acid) |
|  | - ʺ**РП**ʺ design version | alkaline acid  |
| 7 | Battery capacity, Ah: |
| - alkaline batteries  | 350 400 500 |
| - acid batteries  | 560 630 |
| 8 | Other requirements: Delivery by separate shipments: charger, additional parts and products in excess of those specified in the SPTA, etc.):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

 **Signature of Customer**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(position, full name, signature, date)**

**Approved (on behalf of the Customer) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(position, full name, signature, date)**

**Table "Technical parameters"**

| **Item No.** | **Designation** | **Name** | **Dimensions in mm** | **Electric locomotive weight\* kg** | **Delivery set weight\*\*** (with SPTA and replaceable battery box), kg |
| --- | --- | --- | --- | --- | --- |
| **Track width** | **Wheel tread diameter** | **Length** | **Width** | **Height from the rail head level****by roof / by body** |
| 1.1 | АМ8Д-600-01 (\*РВ) | Storage battery locomotive (controller (Resistance) control system for DC motors, electronic control system for lighting, alarm and speed control, battery box - the РВ design version) | 600 | 680 | 4515 | 1045 | 1640 / 1450 | 8 650 ± 160 | 12 560 ± 500 |
| 1.2 | АМ8Д-750-01 (\*РВ) | 750 | 1345 | 8 850 ± 160 | 13 430 ± 500 |
| 1.3 | АМ8Д-900-01 (\*РВ) | 900 |
| 2.1 | АМ8Д-600-03 (\*РП) | Storage battery locomotive (controller (Resistance) control system for DC motors, electronic control system for lighting, alarm and speed control, battery box - the РП design version) | 600 | 1045 | 7 850 ± 160 | 10 920 ± 500 |
| 2.2 | АМ8Д-750-03 (\*РП) | 750 | 1345 | 8 560 ± 160 | 12 280 ± 500 |
| 2.3 | АМ8Д-900-03 (\*РП) | 900 |
| 3.1 | АМ8Д-750-05 (\*РВ) | Storage battery locomotive (electronic control system of frequency control of AC motors, lighting, light and sound alarms, battery box - the РВ design version) | 750 | 1345 | 8 850 ± 160 | 13 430 ± 500 |
| 3.2 | АМ8Д-900-05 (\*РВ) | 900 |
| 4.1 | АМ8Д-750-06 (\*РП) | Storage battery locomotive(electronic control system for frequency regulation (Frequency Control) of AC motors, lighting, light and sound alarms, battery box - the РП design version) | 750 | 1345 | 8 560 ± 160 | 12 280 ± 500 |
| 4.2 | АМ8Д-900-06 (\*РП) | 900 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Item No.** | **Designation** | **Name** | **Dimensions in mm** | **Electric locomotive weight\* kg** | **Delivery set weight\*\*** (with SPTA and replaceable battery box), kg |
| **Track width** | **Wheel tread diameter** | **Length** | **Width** | **Height from the rail head level****by roof / by body** |
| 5.1 | 2АМ8Д-600-01 (\*РВ) | Twin storage battery locomotive (controller (Resistance) control system for DC motors, electronic control system for lighting, signalling and speed control, battery box - the РВ design version) | 600 | 680 | 9470 | 1045 | 1640 /1450 | 17 450 ± 320 | 25 720 ± 800 |
| 5.2 | 2АМ8Д-750-01 (\*РВ) | 750 | 1345 | 17 600 ± 340 | 27 560 ± 800 |
| 5.3 | 2АМ8Д-900-01 (\*РВ) | 900 |
| 6.1 | 2АМ8Д-600-03 (\*РП) | Twin storage battery locomotive (controller (Resistance) control system for DC motors, electronic control system for lighting, alarm and speed control, battery box - the РП version) | 600 | 1045 | 15 500 ± 320 | 22 440 ± 800 |
| 6.2 | 2АМ8Д-750-03 (\*РП) | 750 | 1345 | 17 100 ± 340 | 25 680 ± 800 |
| 6.3 | 2АМ8Д-900-03 (\*РП) | 900 |
| 7.1 | 2АМ8Д-750-05 (\*РВ) | Twin storage battery locomotive (electronic control system of frequency control of AC motors, lighting, signalling and speed control, battery box - the РВ version) | 750 | 1345 | 17 600 ± 340 | 27 560 ± 800 |
| 7.2 | 2АМ8Д-900-05 (\*РВ) | 900 |
| 8.1 | 2АМ8Д-750-06 (\*РП) | Twin storage battery locomotive (electronic control system of frequency control of AC motors, lighting, signalling and speed control, battery box - the РП version) | 750 | 1345 | 17 100 ± 340 | 25 680 ± 800 |
| 8.2 | 2АМ8Д-900-06 (\*РП) | 900 |

 \* Weight of the electric locomotive (assembled with a battery box, battery filled with electrolyte, jumpers installed) excluding spare parts and accessories.

 Weight of the electric locomotive may vary depending on the type and capacity of the installed batteries.

 \*\* Delivery set weight may vary depending on the type and capacity of the installed batteries.