Supplier ID: 0017258003

Item Number: 00021

Item Description: Pump Precision 100

Credit Terms:

- Net 30 days

- Early payment discount of 2% if paid within 10 days

- Option for quarterly or monthly installment plans at 0% interest

Sustainability Footprint:

Energy Consumption:

- Total energy consumption: 2,450 MWh

- Renewable energy usage: 65% (1,592 MWh)

- Energy intensity: 24.5 kWh per unit produced

Greenhouse Gas Emissions:

- Scope 1 (direct) emissions: 320 metric tons CO2e

- Scope 2 (indirect) emissions: 550 metric tons CO2e

- Scope 3 (value chain) emissions: 1,200 metric tons CO2e

- GHG emissions intensity: 20.7 kg CO2e per unit produced

Water Usage:

- Total water withdrawal: 18,500 cubic meters

- Water recycling and reuse rate: 72%

- Water intensity: 185 liters per unit produced

Waste Management:

- Total waste generated: 145 metric tons

- Waste diversion rate: 91%

- Hazardous waste generation: 3.2 metric tons

Material Usage and Circularity:

- Recycled/renewable materials used: 62%

- Product recyclability rate: 87%

- Refurbishment/reuse rate: 15%

Biodiversity Impact:

- Land use: 2.8 hectares

- Number of endangered species impacted: 0

Emissions to Air, Water, and Land:

- Particulate matter (PM10) emissions: 0.42 metric tons

- Wastewater discharge BOD: 85 mg/L

- Soil contamination (heavy metals): Below regulatory limits

We believe these credit terms, combined with our strong sustainability performance, make our offer an attractive and responsible choice. We are committed to continuously improving our sustainability practices and welcome the opportunity to discuss our environmental initiatives in more detail. Please let us know if you have any other questions or requirements.

Sincerely,

Representative Signature