# Duke Robotics Corp.

**DUKR**

Nasdaq; manufacturing; SIC 3721, Aircraft; CIK 0001638911

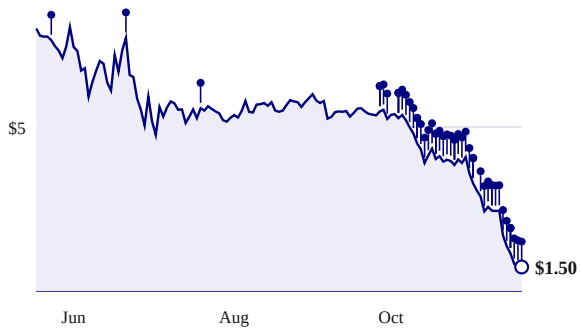
# None

**No letter**

5 of 13 inputs computable; 7 are required, with a score in every sleeve

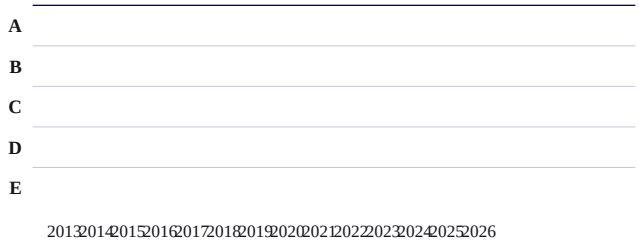
| Scoreboard | |
|---|---|
| **Reliability** | 0.76 AUC<br>filers with under $12.5M assets; 95% interval 0.65 to 0.86; 63 events, 2020 to 2025 |
| **Peer failure rate** | 0.60% a year<br>Item 1.03 bankruptcies, same asset band, 2012 to 2025 |
| **Size band** | under $12.5M assets<br>total assets $1.2M |
| **Standard universe** | outside<br>revenue above $1M and assets above $10M |
| **Warnings** | late filer, thin data<br>not computable: dilution, distress, fortress balance sheet |
| **Inputs computable** | 5 of 13 |
| **Graded from** | filings received through Mar 12, 2026<br>253 days before the rescan; latest periodic filing 10-Q received Nov 16, 2026 |
| **Last close** | $1.55<br>2026-11-18; market equity $0; no price enters the letter |

**Share price, twelve months to the rescan**




*Split-adjusted close. Each lollipop is a rescan and carries the letter held then.*

**Letter at every rescan, 2012 to 2026**




*Sector percentile at each rescan, stronger toward the top; facts filed by each date only.*

## Business, in the company's words

*opening of Item 1 of the 10-K received Mar 12, 2026*

developing advanced robotic and drone-based systems. Our technologies include an advanced robotic stabilization system that enables remote, real-time, pinpoint-accurate firing of small arms and light weapons, as well as civilian drone-based solutions focused on infrastructure maintenance, which is a drone technology for conducting routine maintenance of critical infrastructure for electric utility insulator technology was initially designed for use on unmanned aerial systems ("UAS"), our robotic solutions are adaptable to other Unlimited Aerial Systems, LLP ("UAS LLP").

## The thirteen inputs

*lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight*

| Input | Value | Peer median | Percentile, 0 to 100 | Pct | Peers | Period end |
|---|---|---|---|---|---|---|
| **Profitability, sleeve percentile 39.5** | | | | | | |
| Gross profitability | 14.3% | 22.3% | | 75.2 | 267 | 2025-12-31 |
| Return on invested capital | not computable | 9.9% | | | | |

*one or more required annual facts are missing*

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| | | | | | |
|---|---|---|---|---|---|
| Accruals ratio | (29.9%) | (3.7%) | 3.8 | 287 | 2025-12-31 |
| Gross margin stability, five years | not computable | 2.1 pts | | | |
| *five consecutive annual gross margins are required* | | | | | |
| **Solvency, sleeve percentile 92.3** | | | | | |
| Altman Z double-prime | (37.98) | 3.74 | 98.2 | 223 | 2025-12-31 |
| Net debt to EBITDA | not computable | 1.75x | | | |
| *one or more required annual facts are missing* | | | | | |
| Interest coverage | not computable | 5.13x | | | |
| *interest expense must exceed $100,000* | | | | | |
| Current ratio | 1.20x | 2.30x | 86.4 | 302 | 2025-12-31 |
| **Growth and financing, sleeve percentile 99.2** | | | | | |
| Revenue growth, three-year compound | not computable | 2.3% | | | |
| *four consecutive annual observations are required* | | | | | |
| Free cash flow growth, three-year compound | not computable | 13.3% | | | |
| *current FCF must be positive and base FCF must exceed $100,000* | | | | | |
| Reinvestment rate | not computable | 25.4% | | | |
| *one or more required annual facts are missing* | | | | | |
| Asset growth, three years | (25.3%) | 4.2% | 99.2 | 265 | 2025-12-31 |
| Net share issuance, one year | not computable | (0.04%) | | | |
| *firm-wide XBRL shares cannot be assigned to one ticker class* | | | | | |

## Warnings

*2 of 7 checks triggered; none of them enters the letter*

| Check | Measured |
|---|---|
| Late filer | found 1 NT 10-K/Q filings in the last eight quarters |
| Thin data | 5 of 13 grade factors are computable; minimum is 7 |

## What the price implies

*at the 2026-11-18 close; none of these enters the grade*

| Measure | Value | Peer median | Percentile |
|---|---|---|---|
| Twelve-month price change, skipping the latest month | not computable | 10.0% | |
| Distance from 52-week high | (80.0%) | (29.0%) | 4 |
| EBIT to enterprise value | not computable | 4.4% | |
| Free cash flow yield | not computable | 3.6% | |
| Book value to price | not computable | 0.38 | |
| Sales to price | not computable | 0.58 | |
| Composite equity issuance, five years | not computable | (9.5%) | |
| Relative strength against the sector, log excess return | not computable | 0.01 | |
| Twelve-month failure probability, CHS model | not computable | 0.04% | |

## Diagnostics

*shown on every report; none enters the grade*

| Measure | Value |
|---|---|
| **Piotroski F-score None of 9, period end 2025-12-31** | |
| Return on assets above zero | fail |
| Operating cash flow above zero | fail |
| Return on assets improved | fail |
| Operating cash flow exceeds net income | pass |
| Long-term leverage fell | fail |
| Current ratio improved | fail |
| No new shares issued | fail |
| Gross margin improved | pass |

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| | |
|---|---|
| Asset turnover improved | pass |

**Cash, filings, liquidity**

| | |
|---|---|
| Cash and equivalents | $6.4M |
| Operating cash flow, four quarters | -$1.9M |
| Months of runway | 41.4 |
| Days since last periodic filing | 4 (10-Q received Nov 16, 2026) |
| Median daily dollar volume, 63 sessions | $50,555 |

## Sources

*every fact behind the inputs; each row links to its filing index on sec.gov*

| # | Concept | XBRL tag | Value | Period end | Received | Form | Accession |
|---|---|---|---|---|---|---|---|
| 1 | gross profit | us-gaap:GrossProfit | $179,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 2 | assets | us-gaap:Assets | $1.2M | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 3 | net income | us-gaap:NetIncomeLoss | -$1.2M | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 4 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$811,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 5 | assets | us-gaap:Assets | $1.6M | 2024-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 6 | current assets | us-gaap:AssetsCurrent | $907,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 7 | current liabilities | us-gaap:LiabilitiesCurrent | $756,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 8 | retained earnings | us-gaap:RetainedEarningsAccumulatedDeficit | -$12.4M | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 9 | operating income | us-gaap:OperatingIncomeLoss | -$1.2M | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 10 | book equity | us-gaap:StockholdersEquity | $100,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 11 | liabilities | us-gaap:Liabilities | $1.1M | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 12 | operating income | us-gaap:OperatingIncomeLoss | -$1.3M | 2020-12-31 | 2022-03-07 | 10-K | 22-010947 |
| 13 | interest expense | us-gaap:InterestAndDebtExpense | $63,000 | 2020-12-31 | 2021-03-30 | 10-K | 21-018451 |
| 14 | revenue | us-gaap:Revenues | $377,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 15 | revenue | us-gaap:Revenues | $108,000 | 2024-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 16 | revenue | us-gaap:Revenues | $300,000 | 2023-12-31 | 2025-03-20 | 10-K | 25-025286 |
| 17 | revenue | us-gaap:Revenues | $500,000 | 2021-12-31 | 2023-03-24 | 10-K | 23-022590 |
| 18 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $205,000 | 2025-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 19 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$918,000 | 2024-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 20 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $77,000 | 2024-12-31 | 2026-03-12 | 10-K | 26-026927 |
| 21 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$548,000 | 2023-12-31 | 2025-03-20 | 10-K | 25-025286 |
| 22 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $18,000 | 2023-12-31 | 2025-03-20 | 10-K | 25-025286 |
| 23 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$672,000 | 2022-12-31 | 2024-03-15 | 10-K | 24-022826 |
| 24 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $35,000 | 2022-12-31 | 2024-03-15 | 10-K | 24-022826 |
| 25 | assets | us-gaap:Assets | $2.5M | 2023-12-31 | 2025-03-20 | 10-K | 25-025286 |
| 26 | assets | us-gaap:Assets | $3.0M | 2022-12-31 | 2024-03-15 | 10-K | 24-022826 |

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