

Your Ultimate Guide to Chargeback Protection & Prevention on Shopify

Leading Global Fraud Prevention

SEON.IO

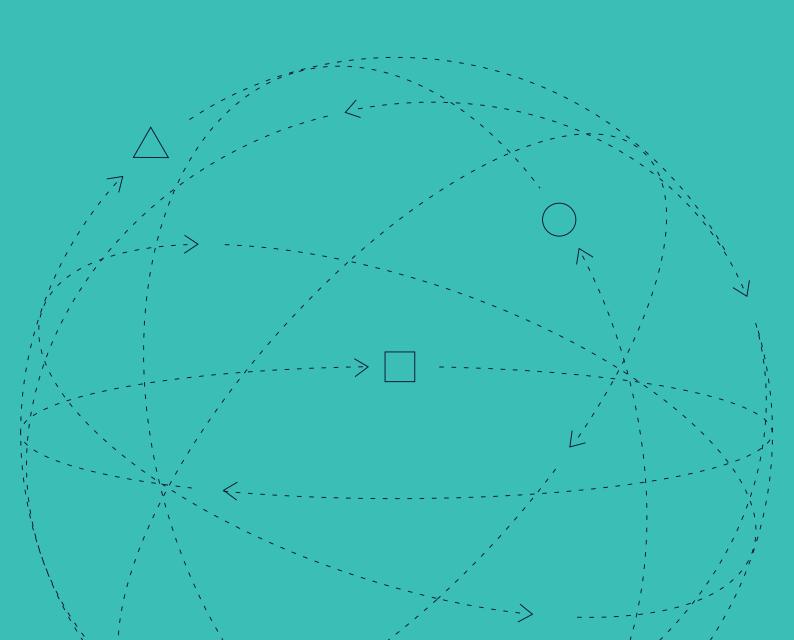




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Introduction: Understanding Chargebacks on Shopify

Chargebacks remain a significant challenge for Shopify merchants, eroding revenue, creating operational inefficiencies and straining customer relationships. When a customer disputes a transaction through their bank, the merchant bears the cost of the lost sale, additional fees and the time-consuming dispute process. While initially designed as a consumer safeguard, chargebacks have evolved into a multifaceted challenge, often exploited by fraudsters and misunderstood by customers.

For Shopify merchants, addressing chargebacks requires a proactive approach to identify causes and implement solutions. Whether the issue is friendly fraud, return fraud or disputes involving stolen credit cards, each chargeback represents a financial threat and an opportunity to optimize fraud prevention strategies. This guide explores actionable techniques to reduce chargebacks, protect profitability and build resilience into your operations for 2025 and beyond.



What are **Chargebacks?**

Chargebacks on Shopify occur when customers dispute transactions, often claiming unauthorized or unsatisfactory purchases. The customer's bank or payment provider resolves these disputes, determining whether the merchant must issue a refund.

For Shopify merchants, chargebacks mean more than financial losses. Each case demands evidence and documentation to dispute claims, often with limited success. Even when resolved in favor of the merchant, the associated costs – including chargeback fees and labor – are steep. Merchants must understand the causes behind chargebacks to minimize their impact and strengthen fraud defenses.

The Financial and **Operational Costs of** a Chargeback

Chargebacks are a financial and operational burden, often exceeding the original transaction value. Beyond lost revenue, merchants face non-refundable fees, merchandise loss and additional costs for shipping, storage and labor. A \$100 chargeback can quickly inflate to a \$200+ loss when overheads are factored in.

Excessive chargebacks can also label businesses as "high-risk" by payment



Chargeback base value

Final cost with fees, shipping, storage and labor

processors, resulting in higher fees, mandatory reserve accounts or even account suspension. Operationally, manual dispute processes drain team resources, pulling attention away from growth initiatives. Proactively addressing chargebacks can reduce these costs while preserving cash flow and operational efficiency.

The Main Causes of Chargebacks on Shopify

Chargebacks are a common challenge for Shopify merchants, arising from fraudulent activity, customer misunderstandings and the intentional exploitation of store policies. These disputes result in lost revenue and impose significant operational burdens, including fees, increased labor and potential penalties from payment processors.

The primary causes of chargebacks on Shopify include friendly fraud, return fraud, chargeback fraud, stolen credit card and refund abuse. Each poses unique risks, but they all share a common factor: their ability to erode merchant trust and profitability. By proactively identifying and addressing these sources, businesses can mitigate their impact and safeguard long-term growth.



Friendly Fraud, **Return Fraud and Chargeback Fraud**

Friendly fraud occurs when a customer disputes a legitimate transaction due to a misunderstanding or as a deliberate attempt to secure a refund without returning the product. This fraud accounts for a significant portion of chargebacks globally and can be challenging to combat, as the dispute process often favors cardholders. Common examples include forgotten subscriptions, accidental family purchases and deliberate "double dipping," where customers claim both a refund and a chargeback.

Return fraud, in contrast, involves the physical return of goods with fraudulent intent. Examples include wardrobing (returning used items), bricking (removing valuable components from electronics before returning them) and stolen merchandise returns, where items purchased with stolen credit cards are returned for cash. Chargeback fraud, a more malicious variant, occurs when fraudsters intentionally exploit chargeback systems to secure refunds for fraudulent transactions.

The Role of Stolen **Credit Cards and Refund Abuse**

Stolen credit card usage is a leading cause of chargebacks. Fraudsters use stolen card details to make purchases, leaving merchants responsible for refunding the bank once the cardholder disputes the transaction. In addition to the lost revenue, merchants must contend with operational costs like shipping, labor and chargeback fees. Without robust fraud prevention measures, these schemes can result in recurring losses.

Another prevalent issue is refund abuse, which exploits lenient refund policies. Customers may claim refunds without returning the product, report receiving an empty box or seek compensation for issues like minor delivery delays. While seemingly less harmful, these tactics can accumulate over time and significantly impact profit margins.

Maintaining a low chargeback ratio is critical to mitigating these risks and protecting profitability. Beyond direct costs, businesses must consider penalties from payment processors, higher transaction fees and reputational damage. Proactively monitoring chargeback ratios and implementing prevention strategies - such as fraud detection tools and clear communication policies - are essential to minimizing the financial and operational impact.

The Impact of Chargebacks On **Your Business**

Chargebacks can have a far-reaching impact on your business, affecting your bottom



line and daily operations. Beyond the direct loss of revenue from disputed transactions, chargebacks come with additional financial and operational costs that can spiral out of control if not effectively managed. These disputes are more than an inconvenience - they can threaten the profitability and reputation of your store, especially in competitive eCommerce markets.

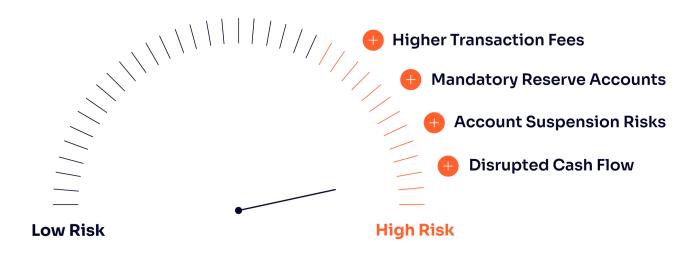
Merchants face monetary losses and the time-intensive process of investigating and disputing chargebacks, which often yields low success rates. Understanding the full scope of financial and operational impacts for Shopify merchants is essential to developing strategies that minimize chargebacks and maintain healthy profit margins.

Financial Burdens and Processor

Penalties: The financial impact of chargebacks extends well beyond the original transaction value. Merchants lose the revenue from the disputed sale and are saddled with

chargeback fees ranging from \$15 to \$100 per case. There's the added cost of lost merchandise for fraudulent transactions, which is unlikely to be recovered. Additionally, businesses must account for indirect costs like shipping, marketing expenses and labor, further eroding profitability. A single chargeback, which may begin as a \$100 transaction, can quickly escalate into a \$200+ loss when these factors are considered.

Processor penalties compound these challenges. If your chargeback ratio chargebacks as a percentage of total transactions – exceeds 1%, payment processors may impose higher transaction fees, require reserve accounts or even suspend your account. These penalties can disrupt cash flow and hinder your ability to process payments, especially for small and medium-sized Shopify merchants. Proactively maintaining a low chargeback ratio is vital for avoiding these costly repercussions.





 Operational Inefficiencies in Manual **Dispute Handling:** Disputing chargebacks is a time-consuming and labor-intensive process that diverts resources from other crucial business activities. Merchants must gather transaction evidence, compile detailed documentation and submit it to payment processors while adhering to tight deadlines. Despite this effort, success rates for chargeback disputes often hover around 20-40%¹, leaving merchants with little to show for the time invested.

These inefficiencies also take a toll on team productivity and morale. As transaction volumes increase, managing chargeback disputes manually can overwhelm small teams, leading to delays in other areas such as customer support and order fulfillment. This operational strain affects day-to-day business functions and limits your ability to focus on growth-oriented initiatives. Automating the chargeback management process can alleviate these burdens, allowing merchants to reclaim valuable time and resources.



How to Prevent & Manage Chargebacks on Shopify

Preventing and managing chargebacks requires a holistic approach combining advanced fraud detection, operational efficiency and tailored strategies. SEON's fraud prevention platform integrates real-time monitoring, Al-driven insights and automation to empower Shopify merchants to identify risks, streamline processes and minimize chargeback occurrences. Fraud prevention best practices for merchants include adopting these essential strategies:

- Digital Footprint Analysis: SEON collects and analyzes data such as email, phone and IP during onboarding to build comprehensive user profiles. These profiles reveal connections to associated accounts, realtime behaviors and online activity, enabling merchants to verify identities instantly, detect fraud early and optimize risk management.
- Real-Time Risk Scoring: SEON's Al-driven algorithms analyze real-time customer behaviors, device usage and transactional patterns. By instantly identifying anomalies and assigning risk scores, merchants can act decisively, preventing fraudulent transactions from escalating into chargebacks. Continuous machine learning ensures precision, adapting to emerging fraud tactics over time.

¹ Chargeback: 21+ Chargeback Statistics You Need to Know



- Dynamic Friction Application: By dynamically adjusting the level of friction based on assessed risk, merchants can provide a seamless and enjoyable shopping experience for genuine users while strengthening defenses against fraud. This balance minimizes disruption, enhances customer trust and reduces false positives, making it an indispensable tool for businesses looking to optimize security and user satisfaction.
- Identifying and Blocking High-Risk Users: SEON's advanced tools enable Shopify merchants to identify and block high-risk users before transactions occur. SEON equips merchants with actionable insights by analyzing patterns such as proxy usage, mismatched credentials and unusual purchasing behaviors. Fraudulent users are flagged and blocked in real time, protecting revenue while maintaining a smooth shopping experience for genuine customers.
- Leveraging Data Analytics to Identity **Root Causes**: Identifying the root causes of chargebacks is essential for long-term prevention. SEON's data analytics tools help merchants analyze historical chargeback trends, uncover recurring fraud tactics and address operational vulnerabilities. This insight allows businesses to implement targeted strategies, refine fraud detection rules and adapt quickly to evolving threats, ensuring sustained profitability and operational efficiency.
- Fraud Detection for High-Volume **Transactions**: Managing high transaction volumes requires scalable and precise fraud detection. SEON's machine learning-driven system analyzes vast datasets in milliseconds, identifying risks while allowing legitimate transactions to process seamlessly. This real-time capability protects revenue without compromising customer experience, enabling Shopify merchants to scale operations confidently during peak periods.





Moving to **Automated** Chargeback Management

Automating chargeback management is a critical step for Shopify merchants looking to streamline operations and reduce the burdens associated with disputes. SEON's integrated approach replaces manual, resourceintensive processes with a fully automated system designed to handle chargebacks efficiently and accurately. By leveraging Aldriven workflows, SEON automates evidence collection, dispute submission and follow-ups, ensuring higher success rates while freeing up valuable time for merchants to focus on growth and customer service.

 Why Automation Is Essential in 2025: As eCommerce continues to expand, the volume and complexity of chargebacks have grown exponentially. Manual management is no longer sustainable for businesses aiming to scale efficiently. Automation in chargeback handling has become essential, providing the agility to respond to disputes instantly and accurately without compromising operational efficiency. With SEON's automation capabilities, merchants can reduce response times, minimize errors and maintain compliance with evolving regulations, all while staying ahead of fraud trends. The result is a resilient business better equipped to navigate 2025's digital commerce landscape challenges.

 SEON's Fully Automated Chargeback **Solution Powered by Chargeflow: SEON's** partnership with Chargeflow combines industry-leading fraud prevention with an advanced chargeback management system. This fully automated solution integrates seamlessly with Shopify, enabling merchants to manage disputes with zero manual intervention. By utilizing SEON's data-driven fraud detection alongside Chargeflow's automation tools, merchants can achieve unparalleled accuracy in handling chargebacks. The system increases dispute success rates and provides actionable insights to reduce future chargebacks, creating a proactive defense against revenue loss and operational inefficiencies.

Top Chargeback Management Software Solutions for 2025

Discover the tools leading businesses use to reduce chargebacks, prevent fraud and streamline dispute resolution.



The Future of Chargeback **Protection in Shopify**

Chargeback management is evolving rapidly, with emerging technologies and strategies transforming how merchants address fraud and disputes. For Shopify merchants, staying ahead of these trends means adopting advanced tools like SEON, which combine fraud prevention and automation to provide comprehensive solutions. As fraudsters develop more sophisticated tactics, the future of chargeback management will depend on businesses' ability to integrate real-time insights, adapt to changing regulations and create frictionless customer experiences.

Emerging Trends Fraud Prevention and

Automation: Innovations in AI, machine learning and automation will drive the next wave of fraud prevention and chargeback management. SEON's platform exemplifies these advancements, offering merchants tools to detect fraudulent activities proactively and manage disputes seamlessly. Trends such as behavioral biometrics, enhanced identity verification and consortium-driven data sharing are becoming industry standards, helping businesses prevent chargebacks and improve overall risk management. Automation will continue to play a key role, enabling merchants to handle increasing transaction volumes while maintaining accuracy and efficiency.

 Preparing for the Challenges of 2026 and Beyond: As the eCommerce landscape ecomes more complex, Shopify merchants must prepare for a future where fraud prevention is more challenging and essential. Key challenges will include combating Al-generated fraud, navigating stricter compliance regulations and addressing rising customer expectations for secure, seamless shopping experiences. By leveraging solutions like SEON, merchants can futureproof their operations, ensuring they stay ahead of emerging threats.

