

Page Industries (PAG)

Consumer Durables & Apparel

SELL

CMP(₹): **39,585**

Fair Value(₹): **33,000**

Sector View: **Cautious**

NIFTY-50: **25,879**

November 13, 2025

2QFY26: Another forgettable quarter

PAG's 2QFY26 revenue growth of 3.6% yoy was lower than our expectation of 6.5% yoy growth. Revenue growth was driven by weak 2.5% volume growth and the remainder by realization/mix. GM of 59.9% was 90 bps ahead of our estimates, led by a benign RM environment and manufacturing efficiency. Higher-than-expected expenses drove an EBITDA margin of 21.7% (versus KIE estimate of 23.5%). We remain concerned about PAG's revenue growth recovery and trim our FY2026-28 revenue estimates by 3-6% and EPS estimates by 5-6%. Retain SELL; revise FV to Rs33,000 (from Rs36,000).

Revenue growth of 3.6% yoy was on account of weak demand

PAG's 2QFY26 revenue growth came in at 3.6% yoy, lower than our expectation of 6.5% growth. The revenue growth was driven by volume growth of 2.5% yoy and the remainder from realization/mix improvement. According to management, the subdued consumption environment in the quarter accounted for muted sales growth. However, the start of the festive season saw a substantial uptick in primary sales during the second half of September. The GST rate rationalization in September also had a positive impact on consumer sentiments, though 10%+ revenue growth in the near term may be unlikely.

Healthy GM, but higher other costs drive EBITDA miss

GM of 59.9% was 90 bps higher than expected on account of RM cost tailwinds. Management also attributed these specifically to better operating and other manufacturing cost efficiencies. Employee costs increased 21% yoy and were higher than expected. Other expenses were also higher than expected due to higher spending on advertising. Higher-than-expected expenses drove an EBITDA margin of 21.7% (versus KIE estimate of 23.5%). This was marginally ahead of the usual company guidance of 19-21% margins.

Others: Limited potential to raise prices, focus on new product launch

Other highlights: (1) PAG launched a new product line with bonded technology, (2) the company plans to expand the JKY Groove to 150-200 EBOs and e-commerce platforms, (3) modern retail continued to do well, led by strong growth in e-commerce and further expansion of EBOs, (4) the benefits of the GST rate changes were passed on to consumers, (5) gross margins can remain healthy on account of low RM costs and production efficiency and (6) EBITDA margins will remain range-bound within 19-21%.

Trim earnings on slower revenue growth forecast

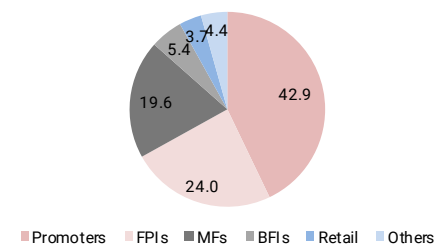
We trim our FY2026-28 revenue estimates by ~3-6%, resulting in a 5-6% EPS cut. While PAG continues to post healthy gross margins, sustained recovery in volume growth remains elusive. The company needs to experiment with new product ranges to cater to a consumer who increasingly has more variety available. We remain cautious with a revised DCF-based FV of Rs33,000 (Rs36,000 earlier).

Company data and valuation summary

Stock data

CMP(Rs)/FV(Rs)/Rating	39,585/33,000/SELL
52-week range (Rs) (high-low)	50,590-38,850
Mcap (bn) (Rs/US\$)	442/5.0
ADTV-3M (mn) (Rs/US\$)	896/10.1

Shareholding pattern (%)



Price performance (%)	1M	3M	12M
Absolute	(3)	(9)	(14)
Rel. to Nifty	(6)	(14)	(24)
Rel. to MSCI India	(6)	(14)	(23)

Forecasts/Valuations	2026E	2027E	2028E
EPS (Rs)	702.7	802.6	918.7
EPS growth (%)	7.5	14.2	14.5
P/E (X)	56.3	49.3	43.1
P/B (X)	25.2	20.8	17.4
EV/EBITDA (X)	38.2	33.9	29.9
RoE (%)	49.7	46.2	44.0
Div. yield (%)	1.0	1.2	1.5
Sales (Rs bn)	52	56	62
EBITDA (Rs bn)	11	13	14
Net profits (Rs bn)	7.8	9.0	10

Source: Bloomberg, Company data, Kotak Institutional Equities estimates

Prices in this report are based on the market close of November 13, 2025

Related Research

- Page Industries: 1QFY26: Growth craters,
- Page Industries: Takeaways from FY2025
- Page Industries: 4QFY25: Healthy revenue

[Full sector coverage on KINSITE](#)

Revenue growth of 3.6% yoy, driven by 2.5% yoy volume growth

Exhibit 1: Consolidated quarterly financials of PAG, March fiscal year-ends (Rs mn)

	(% chg.)												
	2QFY26	2QFY26E	2QFY25	1QFY26	2QFY26E	yoy	qoq	1HFY26	1HFY25	yoy (%)	FY2026E	FY2025	yoy (%)
Net operating income	12,909	13,273	12,463	13,166	(2.7)	3.6	(2.0)	26,074	25,238	3.3	52,150	49,349	5.7
Cost of materials	(5,172)	(5,442)	(5,423)	(5,381)	(5.0)	(4.6)	(3.9)	(10,553)	(11,281)	(6.4)	(21,121)	(21,305)	(0.9)
Gross profit	7,736	7,831	7,040	7,784	(1.2)	9.9	(0.6)	15,521	13,957	11.2	31,029	28,045	10.6
Gross margin (%)	59.9	59.0	56.5	59.1	93 bps	344 bps	80 bps	59.5	55.3	422 bps	59.5	56.8	267 bps
Employee expense	(2,476)	(2,384)	(2,053)	(2,338)	3.8	20.6	5.9	(4,813)	(4,065)		(9,752)	(8,215)	
Other expenditure	(2,466)	(2,325)	(2,173)	(2,500)	6.0	13.5	(1.4)	(4,965)	(4,644)		(9,909)	(9,204)	
Total expenditure	(10,113)	(10,151)	(9,648)	(10,219)	(0.4)	4.8	(1.0)	(20,332)	(19,990)	1.7	(40,782)	(38,724)	5.3
EBITDA	2,795	3,122	2,815	2,947	(10.5)	(0.7)	(5.1)	5,742	5,248	9.4	11,368	10,625	7.0
EBITDA (%)	21.7	23.5	22.6	22.4	-187 bps	-94 bps	-73 bps	22.0	20.8	122 bps	21.8	21.5	26 bps
Depreciation	(254)	(274)	(226)	(266)	(7.3)	12.4	(4.5)	(520)	(447)		(1,079)	(992)	
Interest	(125)	(125)	(109)	(127)	0.1	14.6	(1.2)	(252)	(226)		(473)	(464)	
Other income	195	160	146	148	21.8	33.9	31.5	343	274		704	616	
PBT	2,611	2,882	2,625	2,702	(9.4)	(0.5)	(3.4)	5,313	4,849	9.6	10,520	9,786	7.5
Tax expense	(663)	(738)	(672)	(694)	(10.1)	(1.4)	(4.5)	(1,357)	(1,245)		(2,681)	(2,494)	
PAT	1,948	2,144	1,953	2,008	(9.2)	(0.2)	(3.0)	3,956	3,605		7,838	7,291	
Reported PAT	1,948	2,144	1,953	2,008	(9.2)			3,956	3,605	9.7	7,838	7,291	7.5
Income tax rate (%)	25.4	25.6	25.6	25.7				25.5	25.7		25.5	25.5	
EPS (Rs/share)	174.6	192.3	175.1	180.0	(9.2)	(0.2)	(3.0)	355	323		703	653.7	
Cost (as % of sales)													
Cost of materials	40.1	41.0	43.5	40.9	-94 bps	-345 bps	-81 bps	40.5	44.7	-423 bps	40.5	43.2	-268 bps
Employee cost	19.2	18.0	16.5	17.8	121 bps	270 bps	142 bps	18.5	16.1	235 bps	18.7	16.6	205 bps
Other expenditure	19.1	17.5	17.4	19.0	158 bps	166 bps	11 bps	19.0	18.4	64 bps	19.0	18.7	35 bps

Source: Company, Kotak Institutional Equities estimates

Volume and pricing growth were both tepid yoy

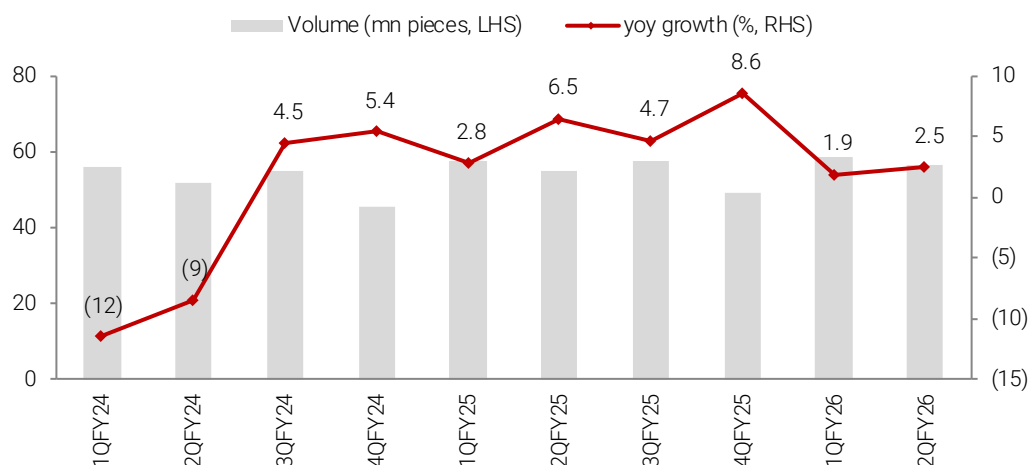
Exhibit 2: Key metrics of PAG, March fiscal year-ends

	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	2QFY25	3QFY25	4QFY25	1QFY26	2QFY26	yoy growth (%)
Volume (mn pieces)	55.9	51.8	55.2	45.3	57.4	55.2	57.8	49.2	58.6	56.6	2.6
Volume growth (%)	(11.4)	(8.5)	4.5	5.4	2.8	6.5	4.7	8.6	2.0	2.6	
Revenues (Rs mn)	12,324	11,251	12,256	9,954	12,775	12,463	13,131	10,981	13,166	12,909	3.6
Revenue growth (%)	(6.8)	(8.4)	2.1	2.7	3.7	10.8	7.1	10.3	3.1	3.6	
Realisation per piece (Rs)	221	217	222	220	222	226	227	223	225	228	1.0
Realization growth (%)	5.2	0.1	(2.2)	(2.5)	0.9	4.1	2.3	1.6	1.0	1.0	
COGS (Rs mn)	5,762	4,989	5,756	4,363	5,858	5,423	5,732	4,292	5,381	5,172	(4.6)
COGS per piece (Rs)	103	96	104	96	102	98	99	87	92	91	

Source: Company, Kotak Institutional Equities

PAG reported tepid volume growth of 2.5% yoy

Exhibit 3: Absolute volume and volume growth of PAG, March fiscal year-ends



Source: Company, Kotak Institutional Equities

MBO count increased to ~110k in 2Q

Exhibit 4: Chart on channel expansion of PAG, March fiscal year-ends, (#)

	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	2QFY25	3QFY25	4QFY25	1QFY26	2QFY26
Jockey store count										
MBO distributor accounts	4,086	4,176	4,170	4,123	4,318	3,987	3,986	3,956	3,954	4,014
MBO channel sales strength	726	731	731	—	—	—	—	—	—	—
Cities and towns	2,849	2,791	2,750	2,750	2,713	2,710	2,710	2,713	2,715	2,725
MBOs	120,461	118,128	113,688	106,835	104,696	107,702	110,176	110,826	110,487	110,636
EBOs	1,332	1,372	1,394	1,382	1,395	1,387	1,436	1,453	1,490	1,527
EBO cities	442	459	468	218	485	491	513	524	534	548
EBO (women only)	51	52	42	43	39	38	37	36	36	35
EBO (Junior only)	81	78	62	64	61	56	51	48	47	45
EBO factory outlets	17	17	16	17	18	16	16	20	25	25
LFS	2,843	2,402	2,337	1,132	1,137	1,153	1,212	1,216	1,296	1,327
LFS partners	23	22	21	13	13	14	15	15	14	15
LFS PoS outlets	3,958	3,382	3,027	1,678	1,691	1,711	1,753	1,803	1,912	1,962
Speedo store count										
Cities and towns	90	90	90	90	150	150	150	150	150	150
MBOs	962	960	1,049	1,049	764	938	1,001	1,096	720	841
EBOs	36	36	32	32	33	35	37	36	38	34

Source: Company, Kotak Institutional Equities

Takeaways from earnings call

- **Management commentary (1/2).** In 2QFY26, PAG delivered revenue growth of 3.6% yoy, with PAT remaining flat. Sales volume in the quarter was 56.6 mn pieces, growing 2.5% yoy. In 1HFY26, revenue grew 3.3% yoy, while PAT was up 9.7%. According to management, product prices in the quarter remained unchanged, while inventory costs were lower in 2QFY26 as compared with 2QFY25. Management guided toward Rs1.4 bn of capex in FY2026, of which it has spent Rs570 mn in 1HFY26.
- **Management commentary (2/2).** According to management, overall consumption remained subdued through most of the quarter. However, there was a pickup in primary sales during the second half of September, supported by the start of the festive season in early October. The GST rate reduction in the quarter also had a positive impact on consumption sentiment. The company passed on the GST rate reduction benefits to consumers where applicable. Management noted that only a small proportion of its products were operating at a higher price point and were impacted by the GST rate changes. The company launched a new product line with bonded technology in men's innerwear and women's bras in September. According to management, the initial consumer response to these ranges has been encouraging. Modern retail continued to do well, led by strong growth in e-commerce and further expansion of EBOs, which together outpaced general trade.
- **Revenue growth.** Management noted that the company has internal guidance and targets it as part of its annual business plan. In 1HFY26, the actual performance has been below par to targets because of market conditions. Management's intent is to achieve near double-digit growth in terms of performance.
- **Demand.** According to management, the festive season has been slightly better than the initial parts of 2Q. Regarding 2HFY26, management has confidence that 2H will be better than 1HFY26, but it is uncertain about the extent of the improvement.
- **Gross margin.** According to management, the gross margin expansion is driven by (1) the stability in raw material and (2) operational efficiency. Management noted that there is a 16% increase in output, with 10% less people.
- **EBITDA margin.** The EBITDA margin for 2QFY26 came in at 21.7%. According to management, the yoy increase in employee benefit expenses due to increments and increase in headcounts and higher marketing expenses resulted in a slight reduction in EBITDA and EBITDA margin yoy. Higher employee expense is also due to capacity expansion, as the company anticipated an increase in festive demand. Management maintained its EBITDA margin guidance of 19-21% for FY2026. The ad spend in the quarter was in the range of 4-5%, similar to 1Q, but higher on a yoy basis.

- **Volume.** Sales volume was 56.6 mn pieces for 2QFY26 (a growth of 2.5% yoy). According to management, the volatility in quarterly volume growth is due to (1) the company downstocking inventory at the partner level for the last year and (2) the volume growth is largely influenced by sales to the distributor, while the D2C is relatively smaller in contribution. Hence, a lot of the volume growth is heavily influenced by the variation in purchase patterns between quarters by retailers. Management guided toward lower volatility in the volume growth as the company stabilizes. However, external factors will continue to impact the growth numbers.
- **Women's category.** According to management, women's underwear has gained both in terms of business and reach. The distribution gap between men's underwear and women's underwear has been brought down considerably. About 3-4 years ago, the company initiated a separate sales team to concentrate only on the women's business. As of now, the company has an independent team looking at the women's business, including distributors dedicated to this business.
- **JKY Groove.** PAG launched a new range of products under JKY Groove on jockey.in and select EBOs in the country, addressing a younger target audience in mid-May 2025. According to management, the spring-summer season was successful. The company will expand the winter line of JKY Groove to 150-200 EBOs and e-commerce platforms.
- **Misc.** According to management, the latest penetration estimate for men's underwear is between 17.5% and 18%, and the aim is to reach 25%.

Key changes in estimates

We incorporate 2QFY26 performance and trim our FY2026-28 revenue estimates by ~3-6% and EPS estimates by ~5-6%.

We trim revenue estimates by 3-6%

Exhibit 5: Key changes in estimates for PAG, March fiscal year-ends, 2026-28E (Rs mn)

(Rs mn)	Revised			Earlier			Change (%)		
	2026E	2027E	2028E	2026E	2027E	2028E	2026E	2027E	2028E
Revenues	52,150	56,350	61,770	53,495	59,309	65,684	(2.5)	(5.0)	(6.0)
Revenue growth (%)	5.7	8.1	9.6	8.4	10.9	10.7			
Gross profit	31,029	33,246	36,444	31,294	34,992	38,754	(0.8)	(5.0)	(6.0)
Gross margin (%)	59.5	59.0	59.0	58.5	59.0	59.0			
EBITDA	11,368	12,667	14,211	11,902	13,569	15,111	(4.5)	(6.7)	(6.0)
EBITDA margin (%)	21.8	22.5	23.0	22.2	22.9	23.0			
Net income	7,838	8,952	10,247	8,220	9,621	10,899	(4.6)	(6.9)	(6.0)
EPS (Rs/share)	703	803	919	737	863	977	(4.6)	(6.9)	(6.0)

Source: Company, Kotak Institutional Equities estimates

We expect volume CAGR of 6.5% over FY2025-28E

Exhibit 6: Details of the assumptions for PAG, March fiscal year-ends, 2019-28E

	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E	CAGR (%) 2025-28E
Key assumptions											
Volume (000 units)	173,580	168,350	148,744	190,588	215,557	208,207	219,584	229,576	245,660	265,325	6.5
Volume growth (%)	5.6	(3.0)	(11.6)	28.1	13.1	(3.4)	5.5	4.6	7.0	8.0	
Revenues (Rs mn)	28,522	29,454	28,330	38,865	47,142	45,692	49,349	52,150	56,350	61,770	7.8
Revenue growth (%)	11.8	3.3	(3.8)	37.2	21.3	(3.1)	8.0	5.7	8.1	9.6	
Realisation per piece (Rs)	161.6	171.9	186.2	196.0	212.9	218.4	223.7	226.2	228.4	231.9	1.2
Realization growth (%)	5.5	6.4	8.3	5.2	8.7	2.6	2.4	1.1	1.0	1.5	
COGS (Rs mn)	11,967	13,108	12,639	17,090	20,852	20,846	21,305	21,121	23,103	25,326	5.9
COGS per piece (Rs)	69	78	85	90	97	100	97	92	94	95	
Gross margin (%)	58.0	55.5	55.4	56.0	55.8	54.4	56.8	59.5	59.0	59.0	
EBITDA margin (%)	21.7	18.1	18.6	20.2	18.3	18.8	21.5	21.8	22.5	23.0	

Source: Company, Kotak Institutional Equities estimates

We model EPS CAGR of ~12% over FY2025-28E

Exhibit 7: Consolidated financial snapshot of PAG, March fiscal year-ends, 2019-28E

	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E	CAGR (%) 2025-28E
Profit model (Rs mn)											
Net sales	28,522	29,454	28,330	38,865	47,142	45,692	49,349	52,150	56,350	61,770	7.8
EBITDA	6,176	5,326	5,266	7,855	8,627	8,598	10,625	11,368	12,667	14,211	10.2
Other income	364	246	195	210	147	324	616	704	1,005	1,298	28.2
Interest	(163)	(339)	(297)	(322)	(413)	(449)	(464)	(473)	(481)	(490)	
Depreciation	(311)	(614)	(629)	(655)	(781)	(908)	(992)	(1,079)	(1,176)	(1,266)	
Profit before tax	6,067	4,620	4,534	7,088	7,581	7,565	9,786	10,520	12,015	13,753	12.0
Tax expense	(2,121)	(1,188)	(1,128)	(1,722)	(1,869)	(1,873)	(2,494)	(2,681)	(3,063)	(3,506)	
Exceptional items	—	—	—	—	—	—	—	—	—	—	
PAT	3,946	3,432	3,406	5,365	5,712	5,692	7,291	7,838	8,952	10,247	12.0
Recurring EPS (Rs/share)	353.8	307.7	305.3	481.0	512.2	510.3	653.7	702.7	802.6	918.7	12.0
Balance sheet (Rs mn)											
Equity	7,750	8,199	8,849	10,886	13,710	15,969	14,072	17,496	21,256	25,308	
Total borrowings	848	377	—	—	2,482	—	—	—	—	—	
Other long-term liabilities	219	1,478	1,353	1,172	1,646	1,903	2,663	2,946	3,157	3,460	
Current liabilities	4,690	5,076	6,797	9,011	9,090	8,954	9,695	10,539	11,650	13,067	
Total liabilities	13,506	15,129	16,999	21,069	26,928	26,826	26,430	30,981	36,063	41,835	
Net fixed assets	3,079	3,298	3,165	3,766	4,905	5,590	5,848	6,763	6,952	7,059	
Other LT assets	379	1,686	1,583	1,622	2,377	2,481	3,158	3,167	3,181	3,199	
Cash and equivalents	440	1,169	4,350	2,835	81	3,210	4,714	7,706	11,602	15,969	
Other current assets	9,608	8,976	7,901	12,846	19,565	15,545	12,710	13,346	14,329	15,608	
Total assets	13,506	15,129	16,999	21,069	26,928	26,826	26,430	30,981	36,063	41,835	
Cash flow (Rs mn)											
Operating cash flow	3,954	3,735	4,208	6,179	6,766	6,927	8,395	7,912	8,775	9,806	
Working capital changes	(1,657)	1,024	2,751	(2,910)	(6,782)	12,646	3,641	483	324	424	
Capital expenditure	(376)	(747)	(153)	(980)	(1,657)	(961)	(796)	(1,408)	(733)	(679)	
Free cash flow	1,921	4,012	6,806	2,289	(1,673)	18,612	11,240	6,987	8,367	9,551	
Ratios											
EBITDA margin (%)	21.7	18.1	18.6	20.2	18.3	18.8	21.5	21.8	22.5	23.0	
ETR (%)	35.0	25.7	24.9	24.3	24.6	24.8	25.5	25.5	25.5	25.5	
Book value (Rs/share)	695	735	793	976	1,229	1,432	1,262	1,569	1,906	2,269	
RoAE (%)	2.0	3.4	2.6	2.4	2.5	2.3	2.2	2.3	2.4	2.5	
RoACE (%)	42.4	47.9	57.0	48.1	45.6	51.7	50.7	52.7	54.3	55.9	

Source: Company, Kotak Institutional Equities estimates

"Each of the analysts named below hereby certifies that, with respect to each subject company and its securities for which the analyst is responsible in this report, (1) all of the views expressed in this report accurately reflect his or her personal views about the subject companies and securities, and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report: Garima Mishra, Ishani Swain."

Ratings and other definitions/identifiers

Definitions of ratings

BUY. We expect this stock to deliver more than 15% returns over the next 12 months.

ADD. We expect this stock to deliver 5-15% returns over the next 12 months.

REDUCE. We expect this stock to deliver -5+5% returns over the next 12 months.

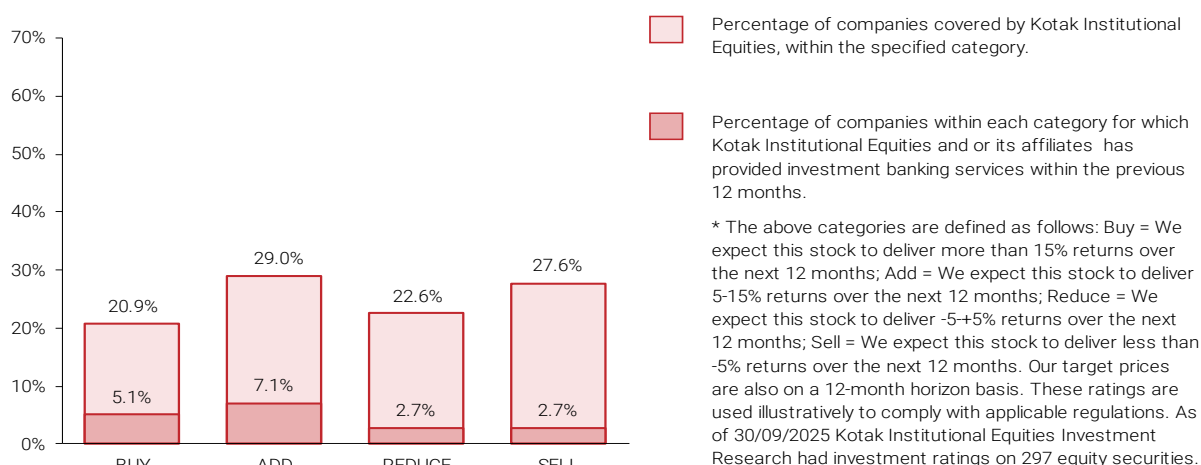
SELL. We expect this stock to deliver <-5% returns over the next 12 months.

Our Fair Value estimates are also on a 12-month horizon basis.

Our Ratings System does not take into account short-term volatility in stock prices related to movements in the market. Hence, a particular Rating may not strictly be in accordance with the Rating System at all times.

Distribution of ratings/investment banking relationships

Kotak Institutional Equities Research coverage universe



Source: Kotak Institutional Equities

As of September 30, 2025

Coverage view

The coverage view represents each analyst's overall fundamental outlook on the Sector. The coverage view will consist of one of the following designations: **Attractive, Neutral, Cautious.**

Other ratings/identifiers

NR = Not Rated. The investment rating and fair value, if any, have been suspended temporarily. Such suspension is in compliance with applicable regulation(s) and/or Kotak Securities policies in circumstances when Kotak Securities or its affiliates is acting in an advisory capacity in a merger or strategic transaction involving this company and in certain other circumstances.

CS = Coverage Suspended. Kotak Securities has suspended coverage of this company.

NC = Not Covered. Kotak Securities does not cover this company.

RS = Rating Suspended. Kotak Securities Research has suspended the investment rating and fair value, if any, for this stock, because there is not a sufficient fundamental basis for determining an investment rating or fair value. The previous investment rating and fair value, if any, are no longer in effect for this stock and should not be relied upon.

NA = Not Available or Not Applicable. The information is not available for display or is not applicable.

NM = Not Meaningful. The information is not meaningful and is therefore excluded.

Corporate Office

Kotak Securities Ltd.
27 BKC, Plot No. C-27, "G Block" Bandra Kurla
Complex, Bandra (E) Mumbai 400 051, India
Tel: +91-22-43360000

Overseas Affiliates

Kotak Mahindra (UK) Ltd
8th Floor, Portoken House
155-157 Minories, London EC3N 1LS
Tel: +44-20-7977-6900

Kotak Mahindra Inc
PENN 1,1 Pennsylvania Plaza,
Suite 1720, New York, NY 10119, USA
Tel: +1-212-600-8858

Copyright 2025 Kotak Institutional Equities (Kotak Securities Limited). All rights reserved.

The Kotak Institutional Equities research report is solely a product of Kotak Securities Limited and may be used for general information only. The legal entity preparing this research report is not registered as a broker-dealer in the United States and, therefore, is not subject to US rules regarding the preparation of research reports and/or the independence of research analysts.

1. Note that the research analysts contributing to this report are residents outside the United States and are not associates, employees, registered or qualified as research analysts with FINRA or a US-regulated broker dealer; and

2. Such research analysts may not be associated persons of Kotak Mahindra Inc. and therefore, may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst.

3. Kotak Mahindra Inc. does not accept or receive any compensation of any kind directly from US institutional investors for the dissemination of the Kotak Securities Limited research reports. However, Kotak Securities Limited has entered into an agreement with Kotak Mahindra Inc. which includes payment for sourcing new major US institutional investors and service existing clients based out of the US.

4. In the United States, this research report is available solely for distribution to major US institutional investors, as defined in Rule 15a – 6 under the Securities Exchange Act of 1934. This research report is distributed in the United States by Kotak Mahindra Inc., a US-registered broker and dealer and a member of FINRA. Kotak Mahindra Inc., a US-registered broker-dealer, accepts responsibility for this research report and its dissemination in the United States.

5. This Kotak Securities Limited research report is not intended for any other persons in the United States. All major US institutional investors or persons outside the United States, having received this Kotak Securities Limited research report shall neither distribute the original nor a copy to any other person in the United States. Any US recipient of the research who wishes to effect a transaction in any security covered by the report should do so with or through Kotak Mahindra Inc. Please contact a US-registered representative; Gijo Joseph, Kotak Mahindra Inc., PENN 1,1 Pennsylvania Plaza, Suite 1720, New York, NY 10119, Direct +1 212 600 8858, gijo.joseph@kotak.com.

6. This document does not constitute an offer of, or an invitation by or on behalf of Kotak Securities Limited or its affiliates or any other company to any person, to buy or sell any security. The information contained herein has been obtained from published information and other sources, which Kotak Securities Limited or its affiliates consider to be reliable. None of Kotak Securities Limited accepts any liability or responsibility whatsoever for the accuracy or completeness of any such information. All estimates, expressions of opinion and other subjective judgments contained herein are made as of the date of this document. Emerging securities markets may be subject to risks significantly higher than more established markets. In particular, the political and economic environment, company practices and market prices and volumes may be subject to significant variations. The ability to assess such risks may also be limited due to significantly lower information quantity and quality. By accepting this document, you agree to be bound by all the foregoing provisions.

This report is distributed in Singapore by Kotak Mahindra (UK) Limited (Singapore Branch) to institutional investors, accredited investors or expert investors only as defined under the Securities and Futures Act. Recipients of this analysis /report are to contact Kotak Mahindra (UK) Limited (Singapore Branch) (16 Raffles Quay, #35-02/03, Hong Leong Building, Singapore 048581) in respect of any matters arising from, or in connection with, this analysis/report. Kotak Mahindra (UK) Limited (Singapore Branch) is regulated by the Monetary Authority of Singapore.

Kotak Securities Limited and its affiliates are a full-service, integrated investment banking, investment management, brokerage and financing group. We along with our affiliates are leading underwriter of securities and participants in virtually all securities trading markets in India. We and our affiliates have investment banking and other business relationships with a significant percentage of the companies covered by our Investment Research Department. Our research professionals provide important input into our investment banking and other business selection processes. Investors should assume that Kotak Securities Limited and/or its affiliates are seeking or will seek investment banking or other business from the company or companies that are the subject of this material. Our research professionals are paid in part based on the profitability of Kotak Securities Limited, which includes earnings from investment banking and other businesses. Kotak Securities Limited generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, Kotak Securities Limited generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of clients of Kotak Securities Limited. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. Kotak Securities Limited does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment. Certain transactions – including those involving futures, options, and other derivatives as well as non-investment-grade securities – give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavor to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so. We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. Kotak Securities Limited and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency-denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the current derivatives risk disclosure document before entering into any derivative transactions.

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and portfolio management.

Kotak Securities Limited is also a Depository Participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority and having composite license acts as Corporate Agent of Kotak Mahindra Life Insurance Company Limited and Zurich Kotak General Insurance Company (India) Limited (Formerly known as Kotak Mahindra General Insurance Company Limited) and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). Kotak Securities Limited is registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However, SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise letters or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any stock exchange/SEBI or any other authorities, nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to primarily institutional investors and their employees, directors, fund managers, advisors who are registered with us. Details of Associates are available on website, i.e. www.kotak.com and https://www.kotak.com/en/investor-relations/governance/subsidiaries.html.

Research Analyst has served as an officer, director or employee of subject company(ies): No.

We or our associates may have received compensation from the subject company(ies) in the past 12 months.

We or our associates have managed or co-managed public offering of securities for the subject company(ies) or acted as a market maker in the financial instruments of the subject company/company (ies) discussed herein in the past 12 months. YES. Visit our website for more details https://kie.kotak.com.

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.

Our associates may have financial interest in the subject company(ies).

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of Research Report: YES. Nature of Financial Interest: Holding equity shares or derivatives of the subject company.

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No.

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

A graph of daily closing prices of securities is available at https://www.moneycontrol.com/india/stockpricequote/ and http://economictimes.indiatimes.com/markets/stocks/stock-quotes. (Choose a company from the list on the browser and select the "three years" icon in the price chart).

First Cut notes published on this site are for information purposes only. They represent early notations and responses by analysts to recent events. Data in the notes may not have been verified by us and investors should not act upon any data or views in these notes. Most First Cut notes, but not necessarily all, will be followed by final research reports on the subject.

There could be variance between the First Cut note and the final research note on any subject, in which case the contents of the final research note would prevail. We accept no liability of the First Cut Notes.

Analyst Certification

The analyst(s) authoring this research report hereby certifies that the views expressed in this research report accurately reflect such research analyst's personal views about the subject securities and issuers and that no part of his or her compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report.

This report or any portion hereof may not be reprinted, sold or redistributed without the written consent of Firm. Firm Research is disseminated and available primarily electronically, and, in some cases, in printed form.

Additional information on recommended securities is available on request.

Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

For more information related to investments in the securities market, please visit the SEBI Investor Website https://investor.sebi.gov.in/ and the SEBI Saa@thi Mobile App.

Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com / www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: INZ000200137(Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL: IN-DP-629-2021. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com

Details of	Contact Person	Address	Contact No.	Email ID
Customer Care/ Complaints	Mr. Ritesh Shah	Kotak Towers, 8th Floor, Building No.21, Infinity Park, Off Western Express Highway, Malad (East), Mumbai, Maharashtra - 400097	18002099393	ks.escalation@kotak.com
Head of Customer Care	Mr. Tabrez Anwar		022-42858208	ks.servicehead@kotak.com
Compliance Officer	Mr. Hiren Thakkar		022-42858484	ks.compliance@kotak.com
CEO	Mr. Shripal Shah		022-42858301	ceo.ks@kotak.com
Principal Officer (For the purpose of Research Analyst activities)	Mr. Kawaljeet Saluja	Kotak Securities Limited, 27BKC, 8th Floor, Plot No. C-27, G Block, Bandra Kurla Complex, Bandra (East), Mumbai - 400051	022-62664011	ks.po@kotak.com

In absence of response/complaint not addressed to your satisfaction, you may lodge a complaint with SEBI at SEBI, NSE, BSE, Investor Service Center | NCDEX, MCX. Please quote your Service Ticket/Complaint Ref No. while raising your complaint at SEBI SCORES/Exchange portal at https://scores.sebi.gov.in. Kindly refer https://www.kotaksecurities.com/contact-us/ and for online dispute Resolution platform - Smart ODR

Our Investor Charter is your trusted companion, offering essential guidelines to navigate the investment landscape. Discover principles for informed decision-making, risk management, and ethical investing by visiting https://www.kotaksecurities.com/disclosure/investor-charter/

Please refer link for regulatory disclosure and terms and conditions as applicable to Research Analyst under SEBI norms. Disclosure of minimum mandatory terms and conditions to clients