

Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

Canadian Plastics

2008 INJECTION MOLDING

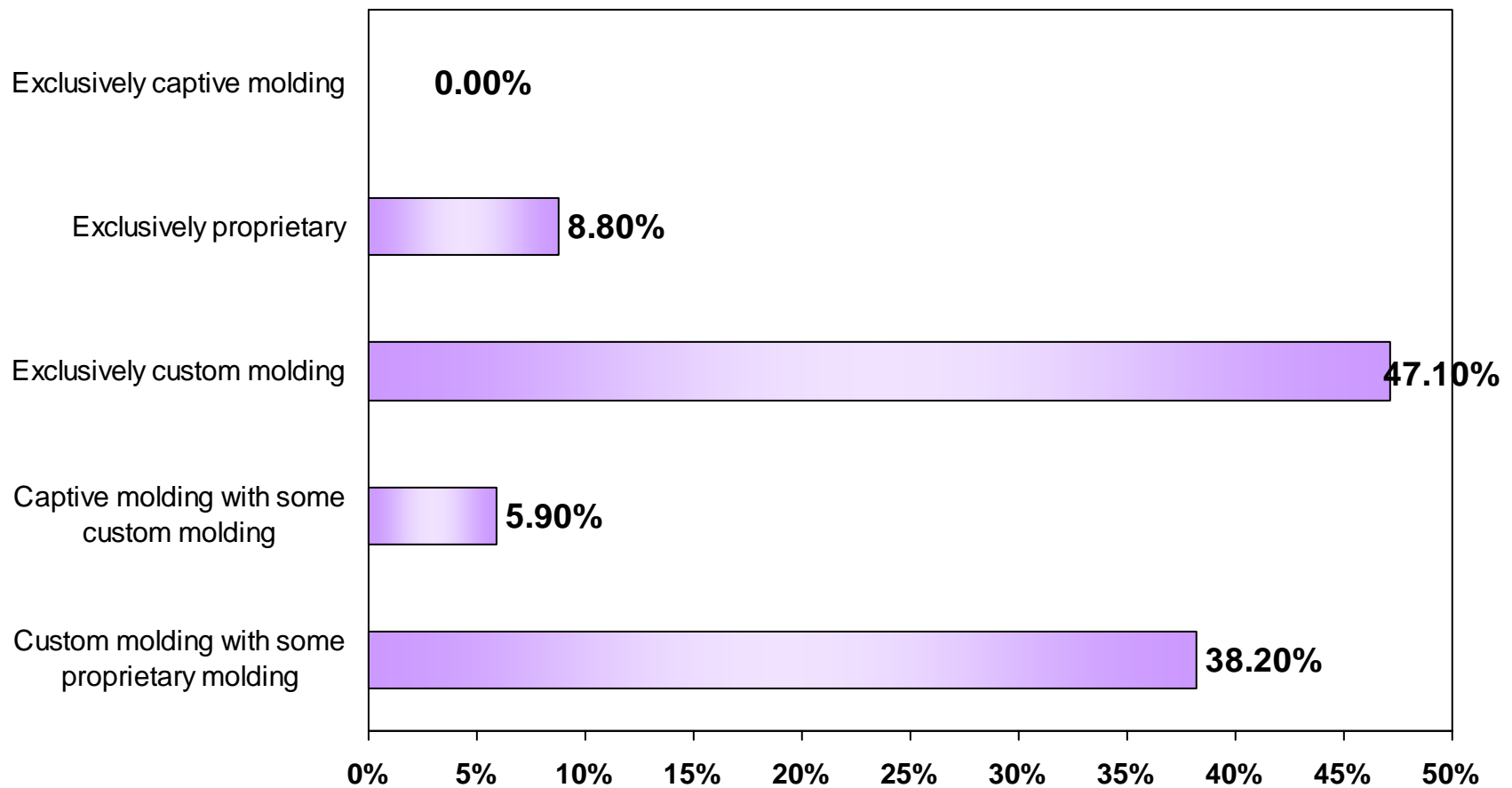
SURVEY RESULTS

Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

1. Which best describes the molding operations at your plant?

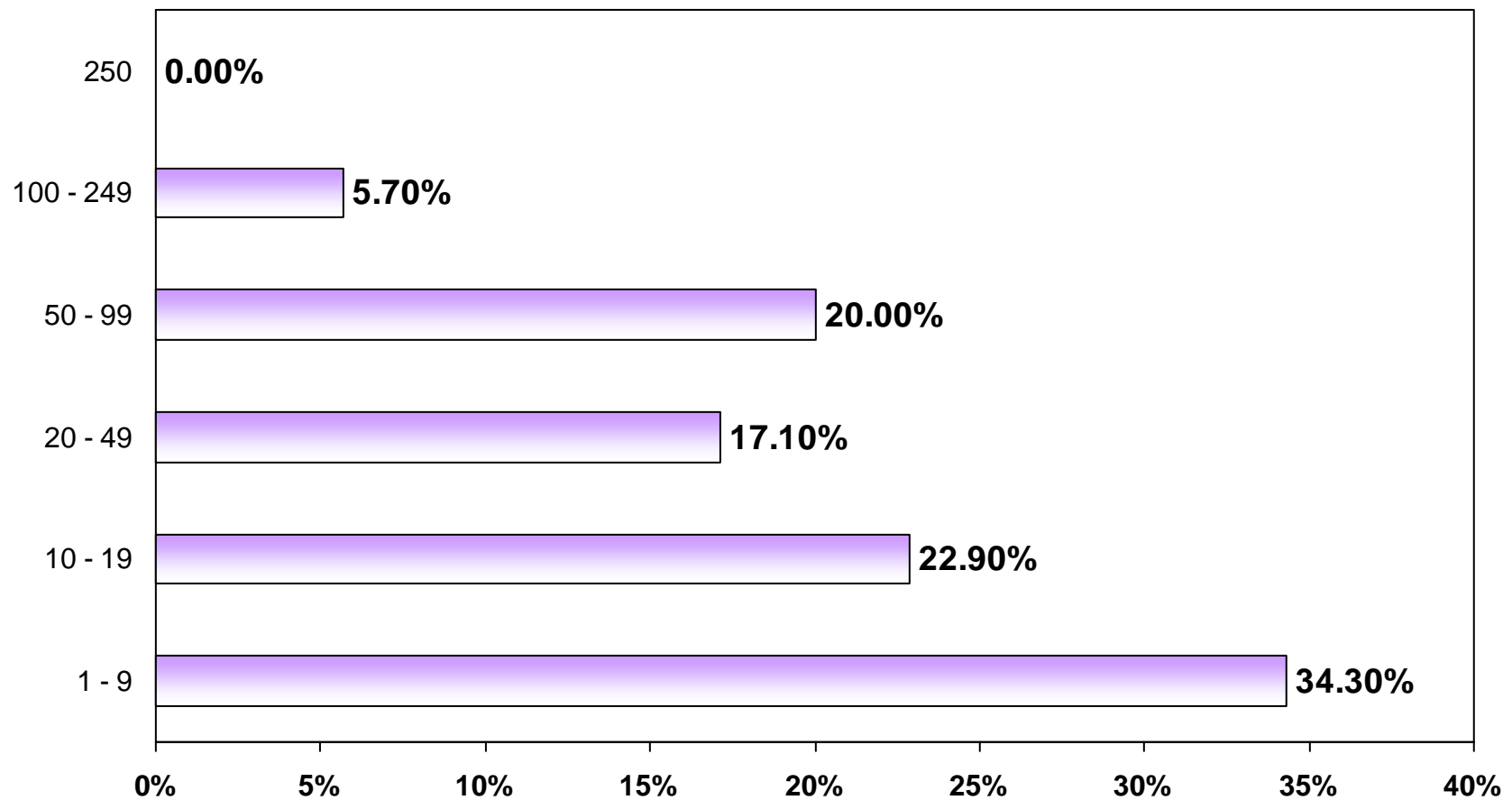


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

2. How many employees work at your plant?

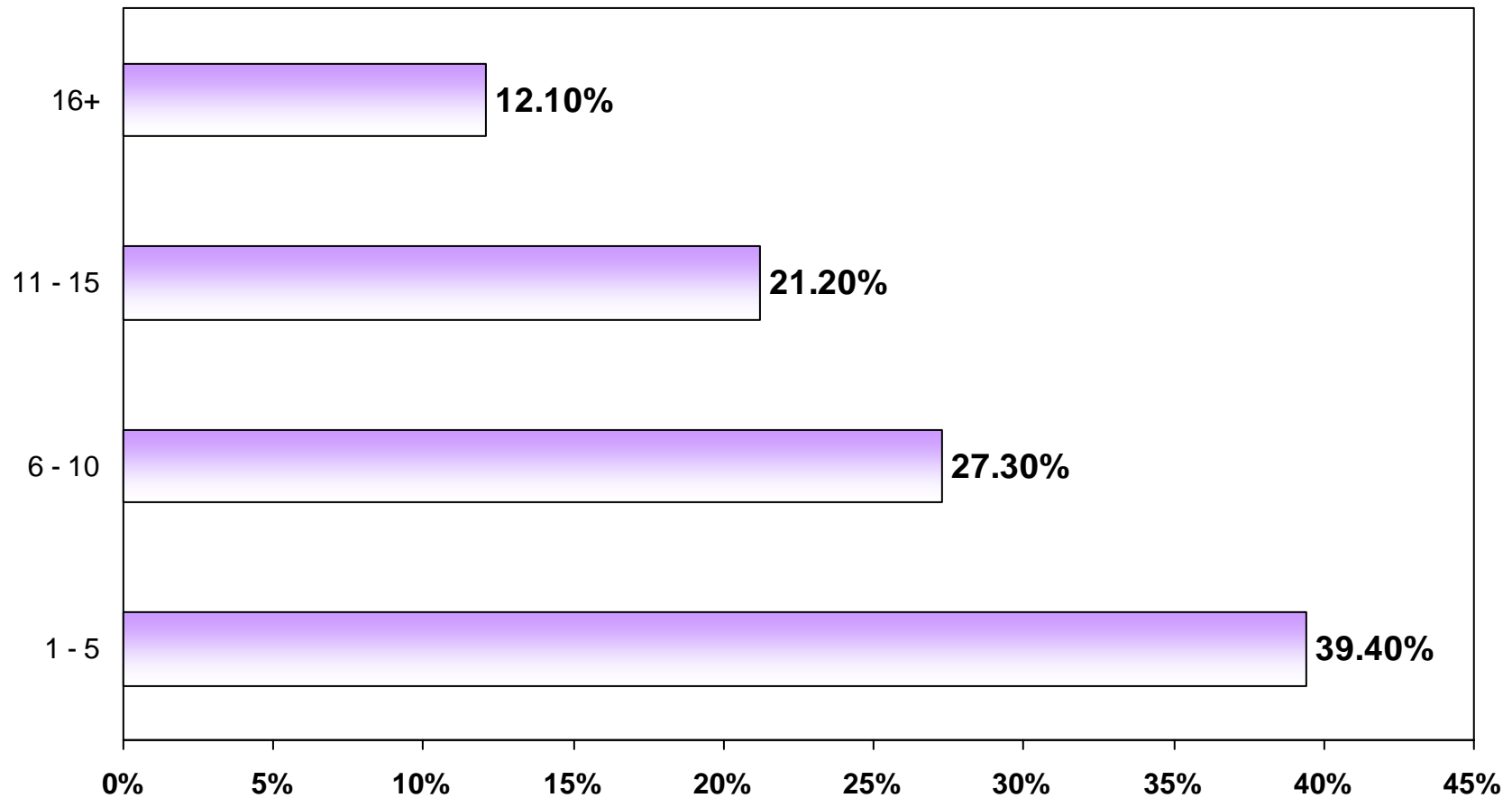


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

3. What is the number of injection molding machines at your plant?



Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

4. Indicate how many injection molding machines at your plant fall into each tonnage range.

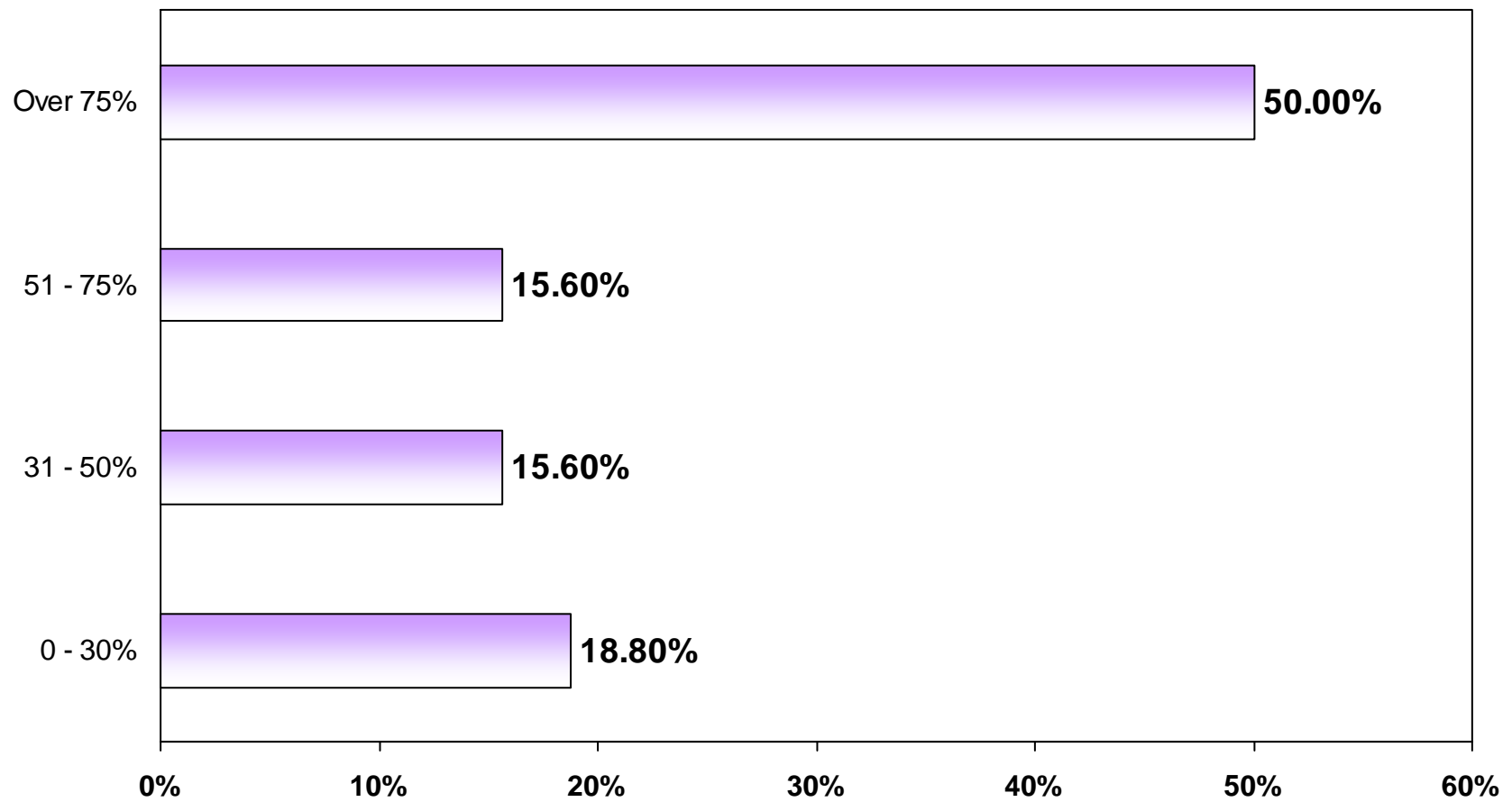
	1	2	3	4	5	6	7	8
Less than 99 tons	17.4%	30.4%	30.4%	8.7 %	0.0%	4.3%	0.0%	0.0%
100 - 249 tons	16.0%	24.0%	32.0%	4.0%	12.0%	0.0%	0.0%	4.0%
250 - 499 tons	9.5%	47.6%	14.3%	9.5%	9.5%	0.0%	0.0%	0.0%
500 - 749 tons	53.8%	23.1%	0.0%	0.0%	0.0%	15.4%	0.0%	0.0%
750 - 1499 tons	83.3%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%
1500+ tons	33.3%	33.3%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%

Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

5. What percentage of your machinery is more than five years old?



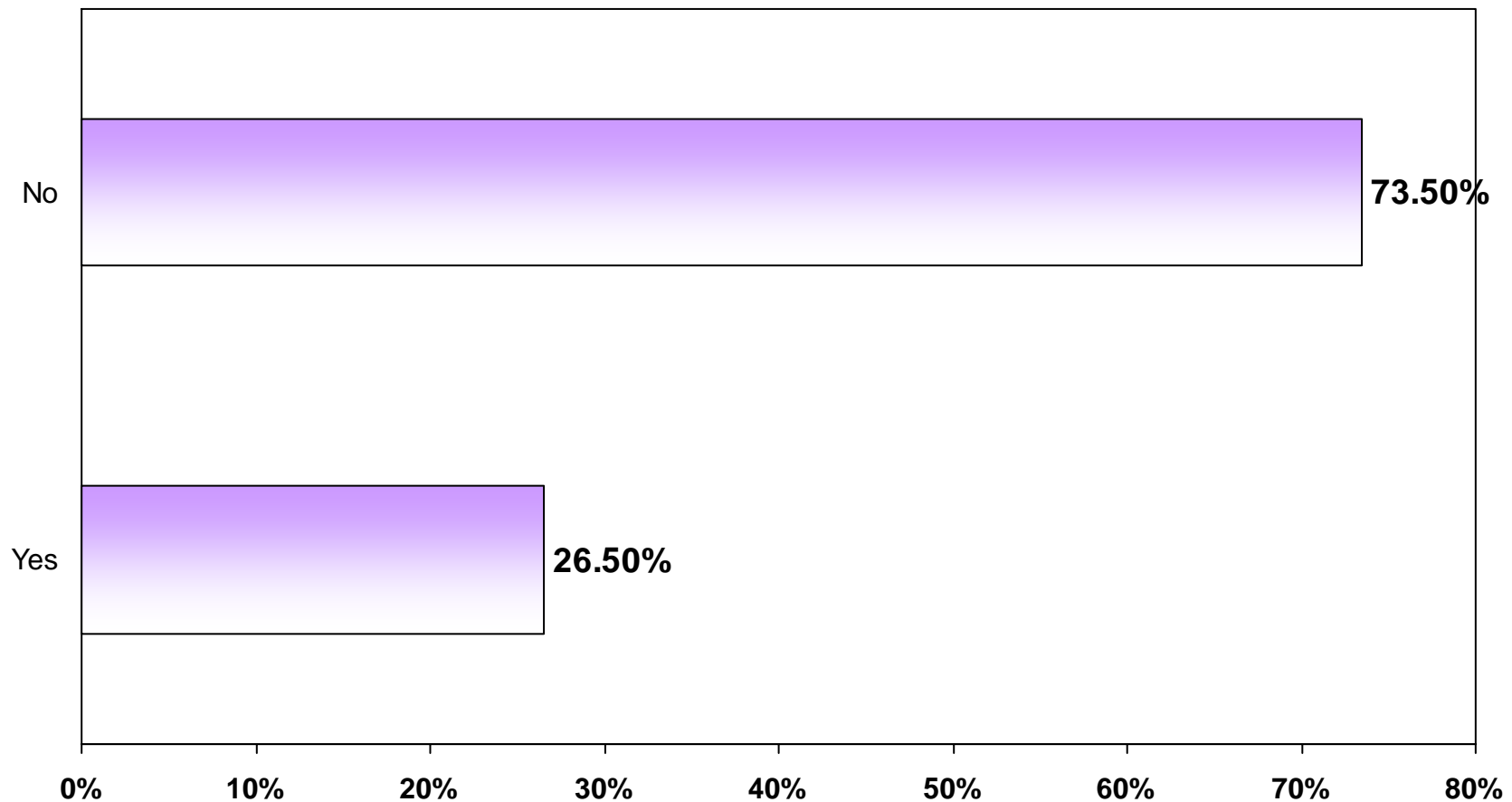
Sample size: 48

Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

6. Will new injection molding machines be purchased for this plant within the next year?

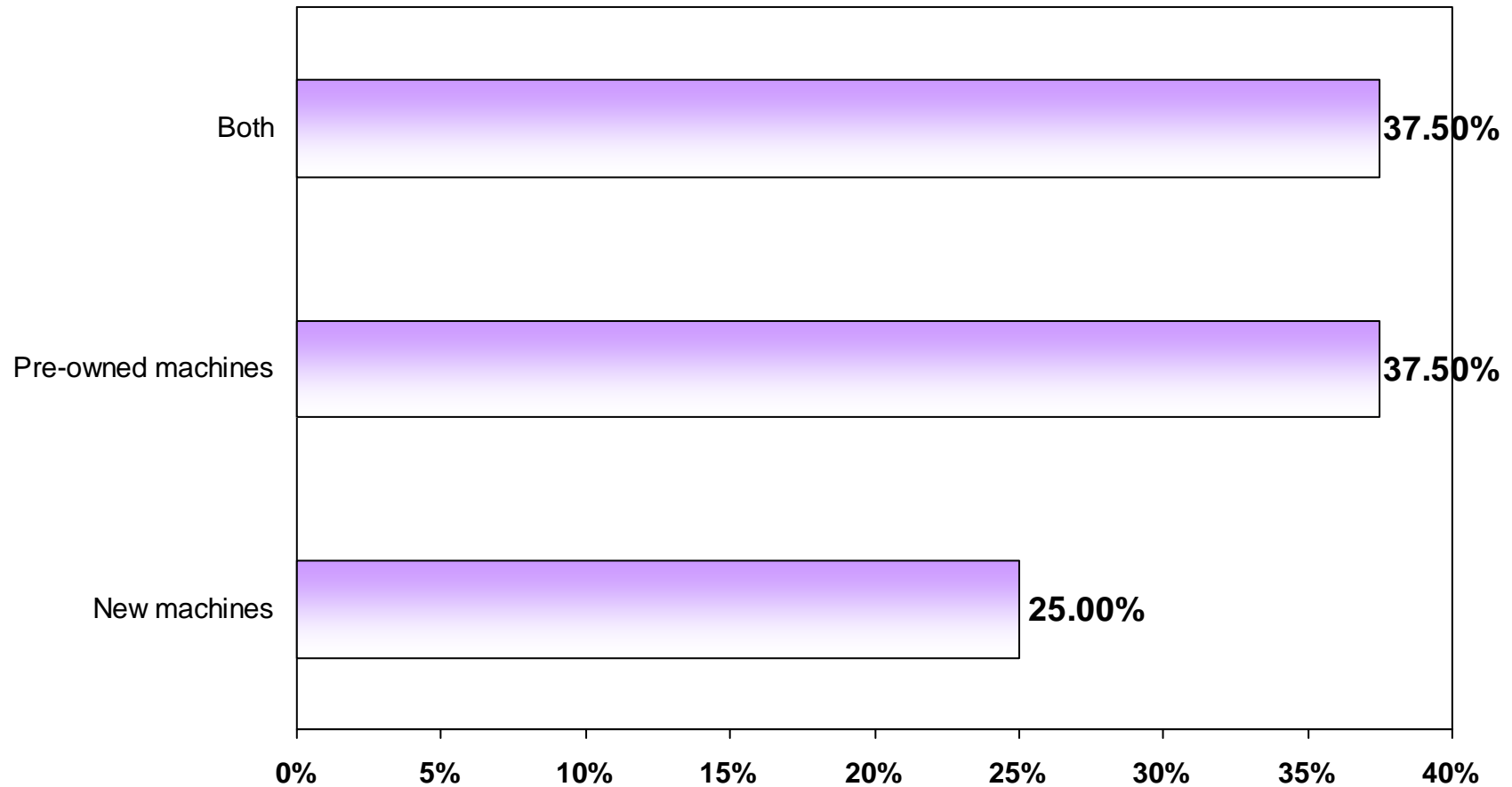


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

7. a) Do you intend to buy...

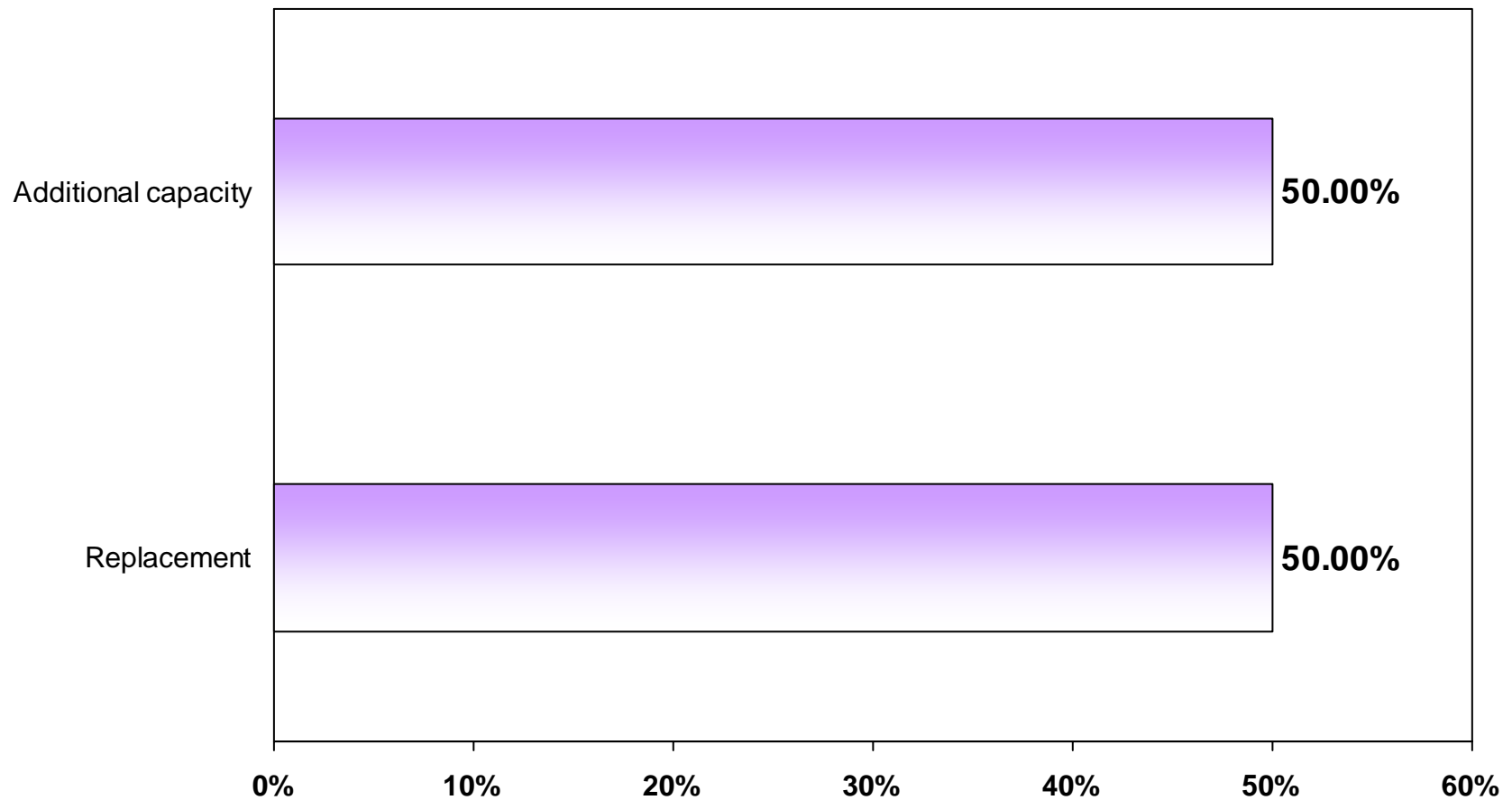


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

7. b) Is it for replacement of old equipment or for additional capacity?

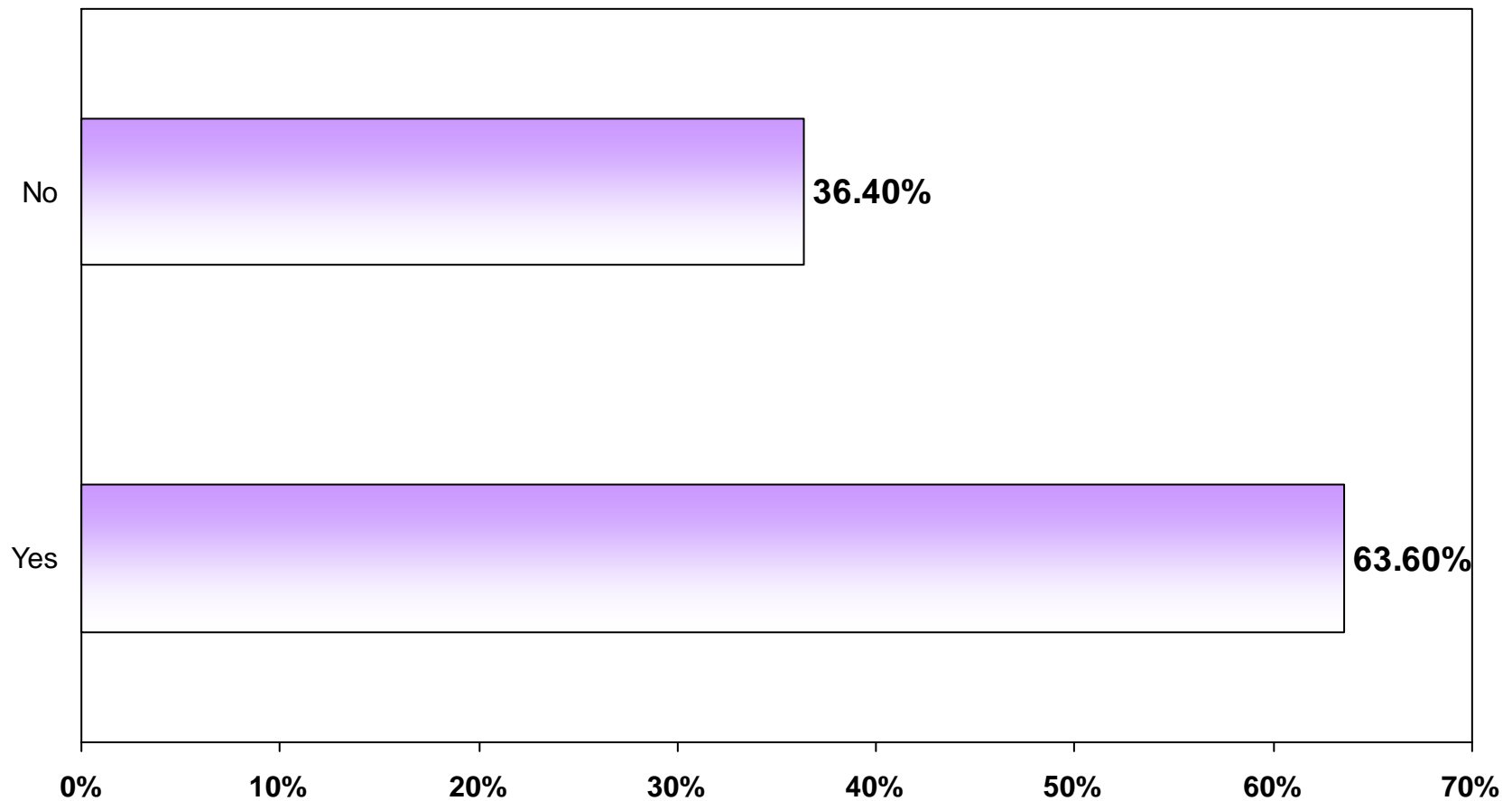


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

8. Will new auxiliary equipment be purchased for this plant within the next year?

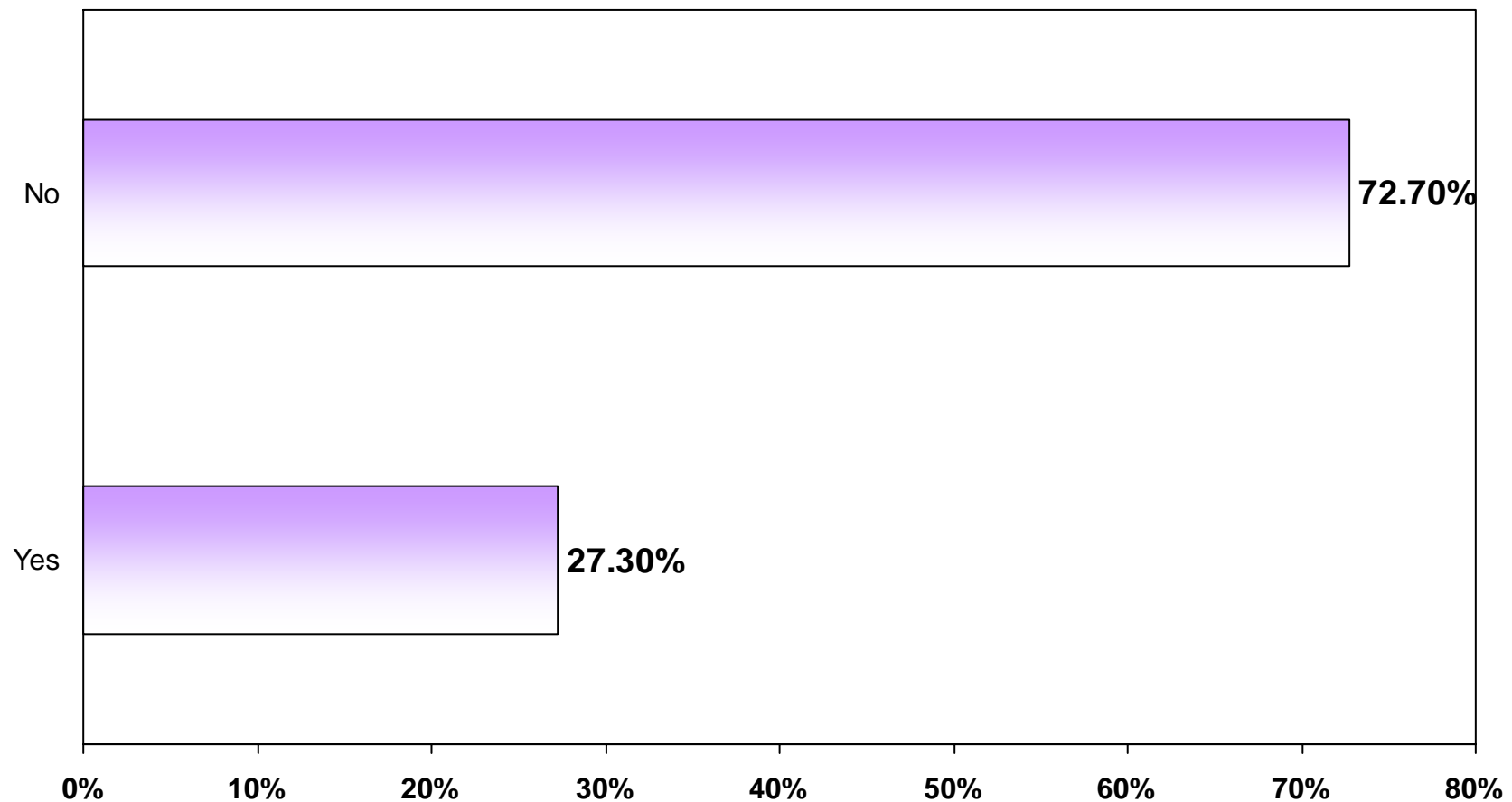


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

9. a) Will any new linear (3-axis) robots be purchased for this plant within the next year?

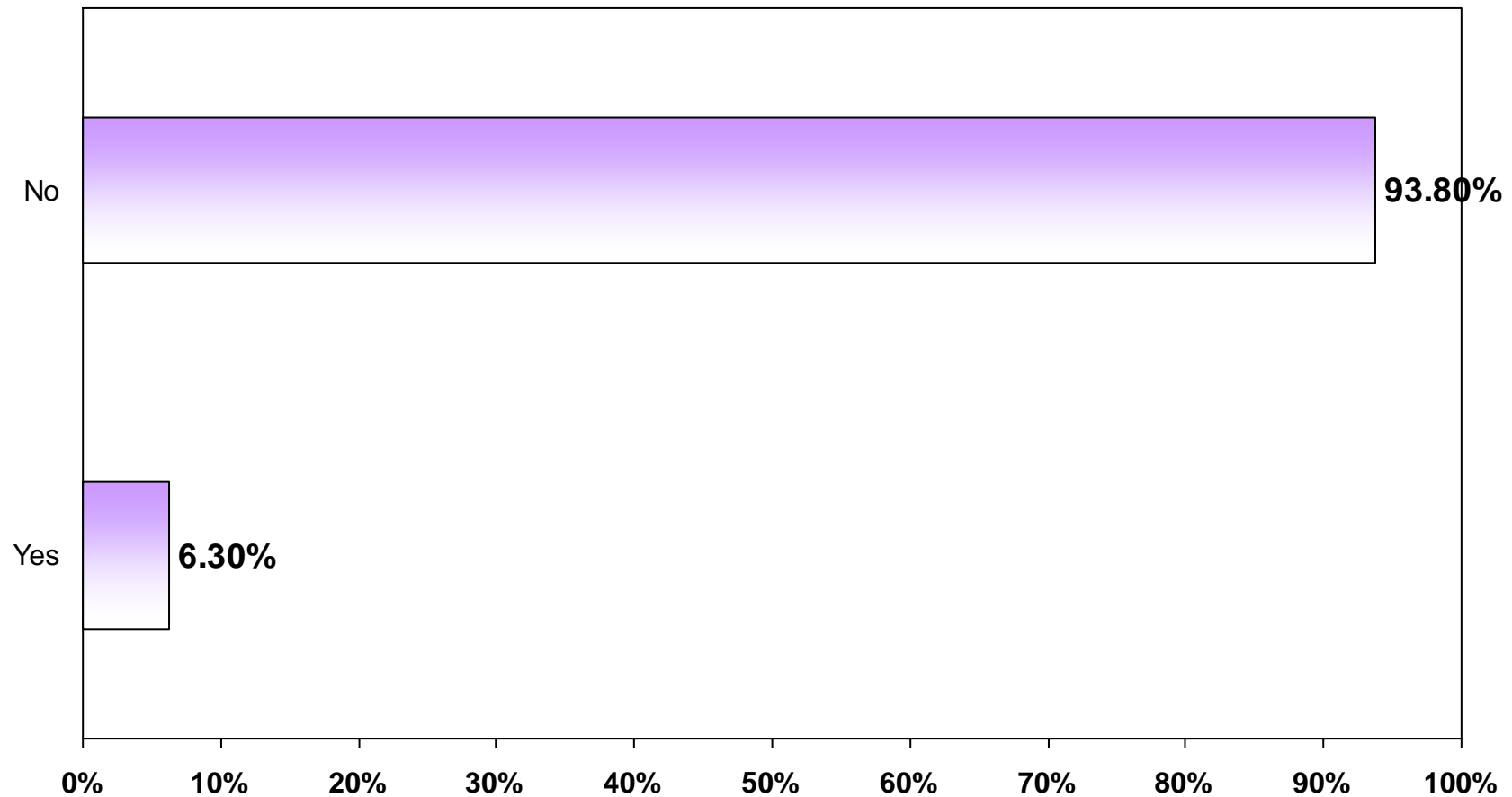


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

9. b) Will any new articulated (6-axis) robots be purchased for this plant within the next year?

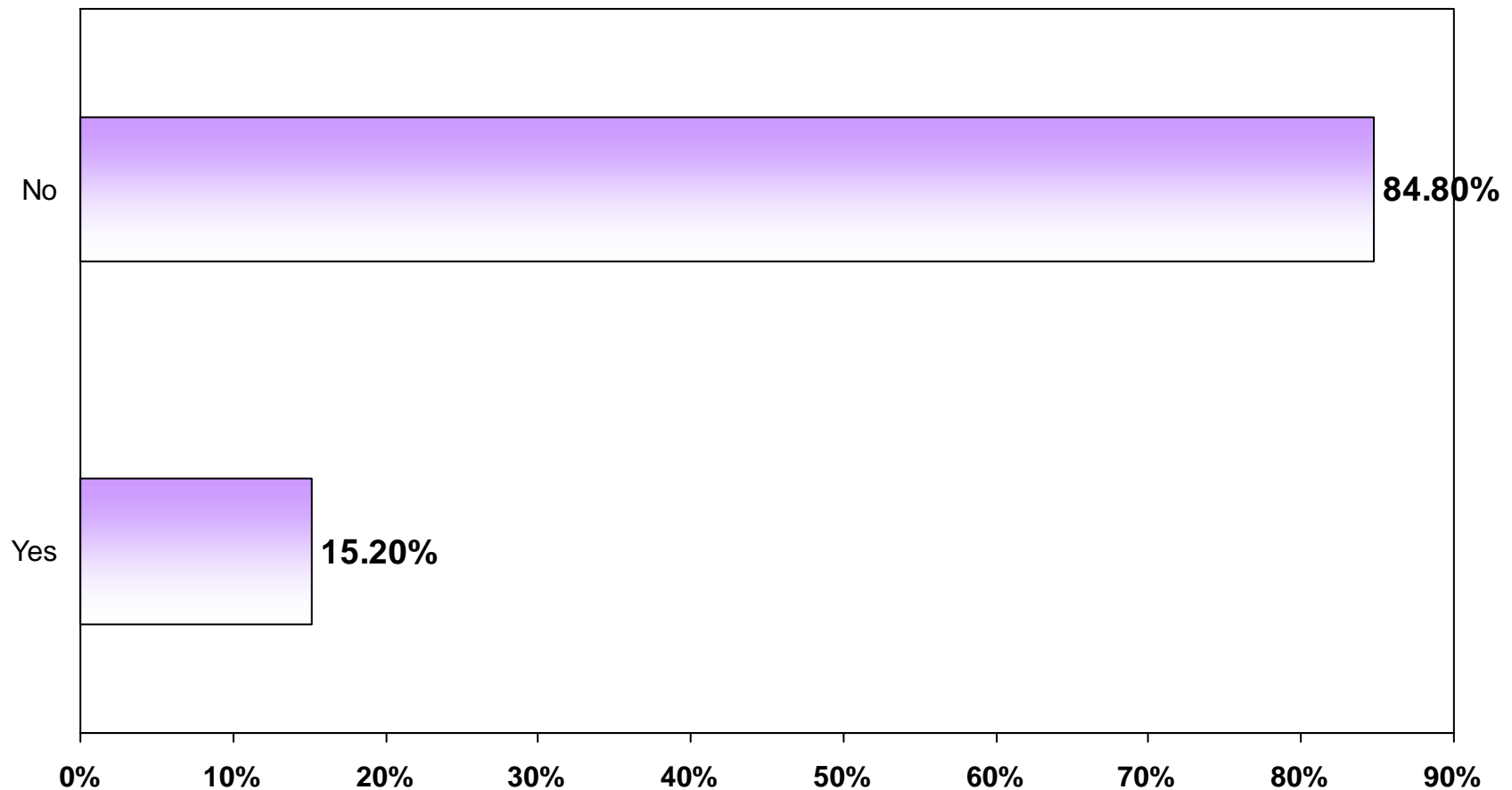


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

10. Were any new injection molding machines purchased for this plant within the past year?

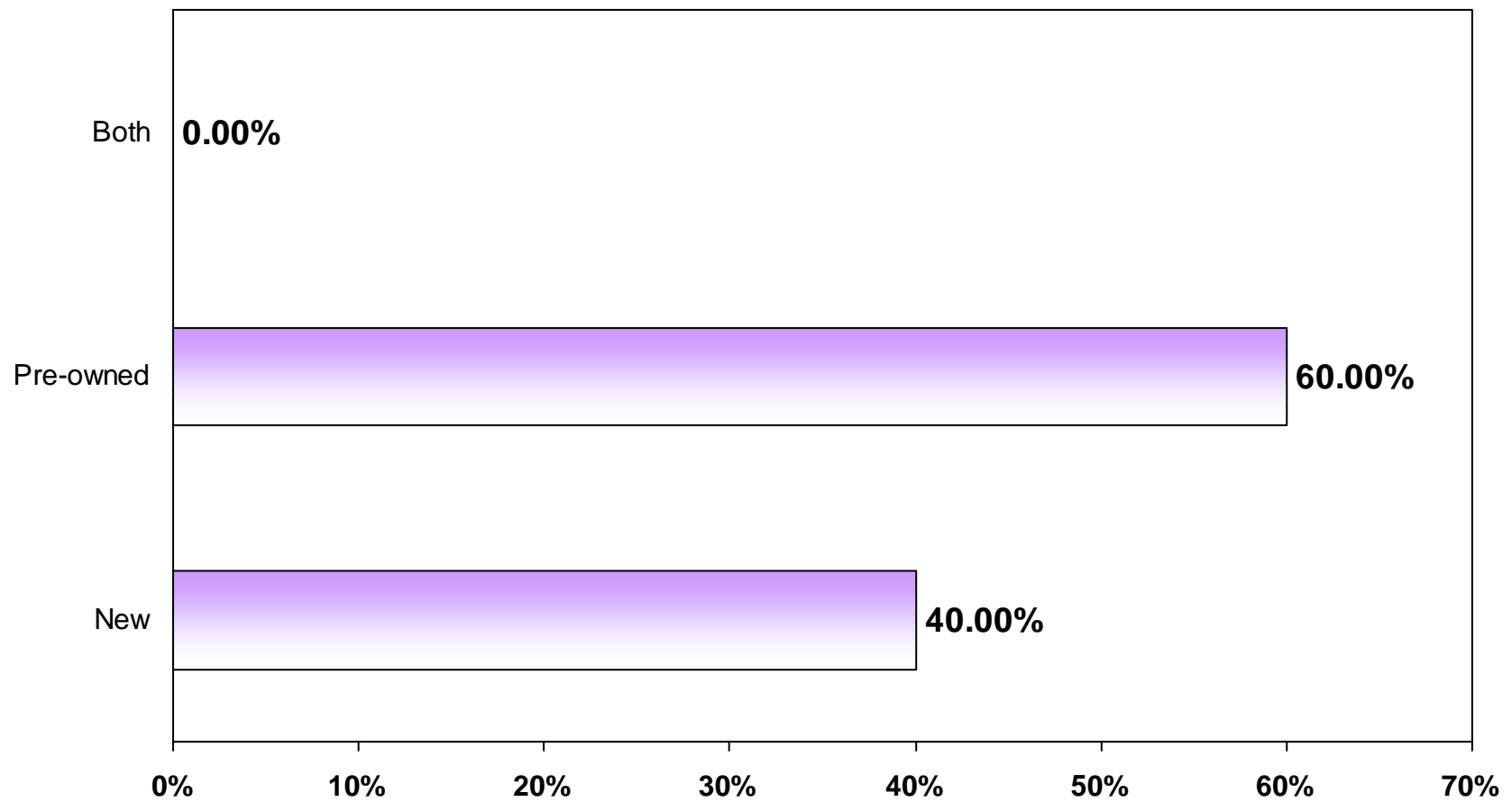


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

10. a) If yes, were the purchased machines...

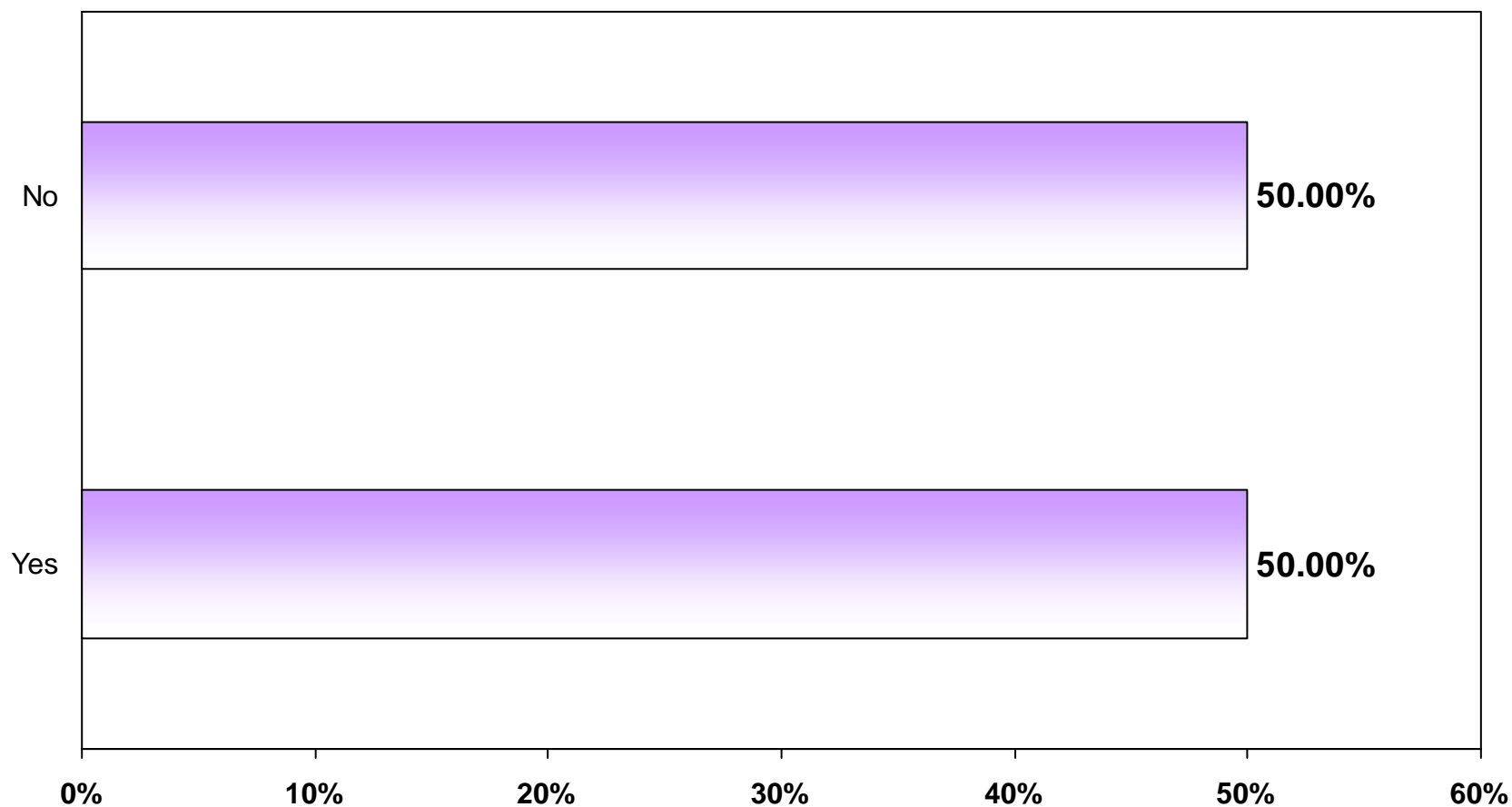


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

11. Was any auxiliary equipment purchased for this plant within the past year?

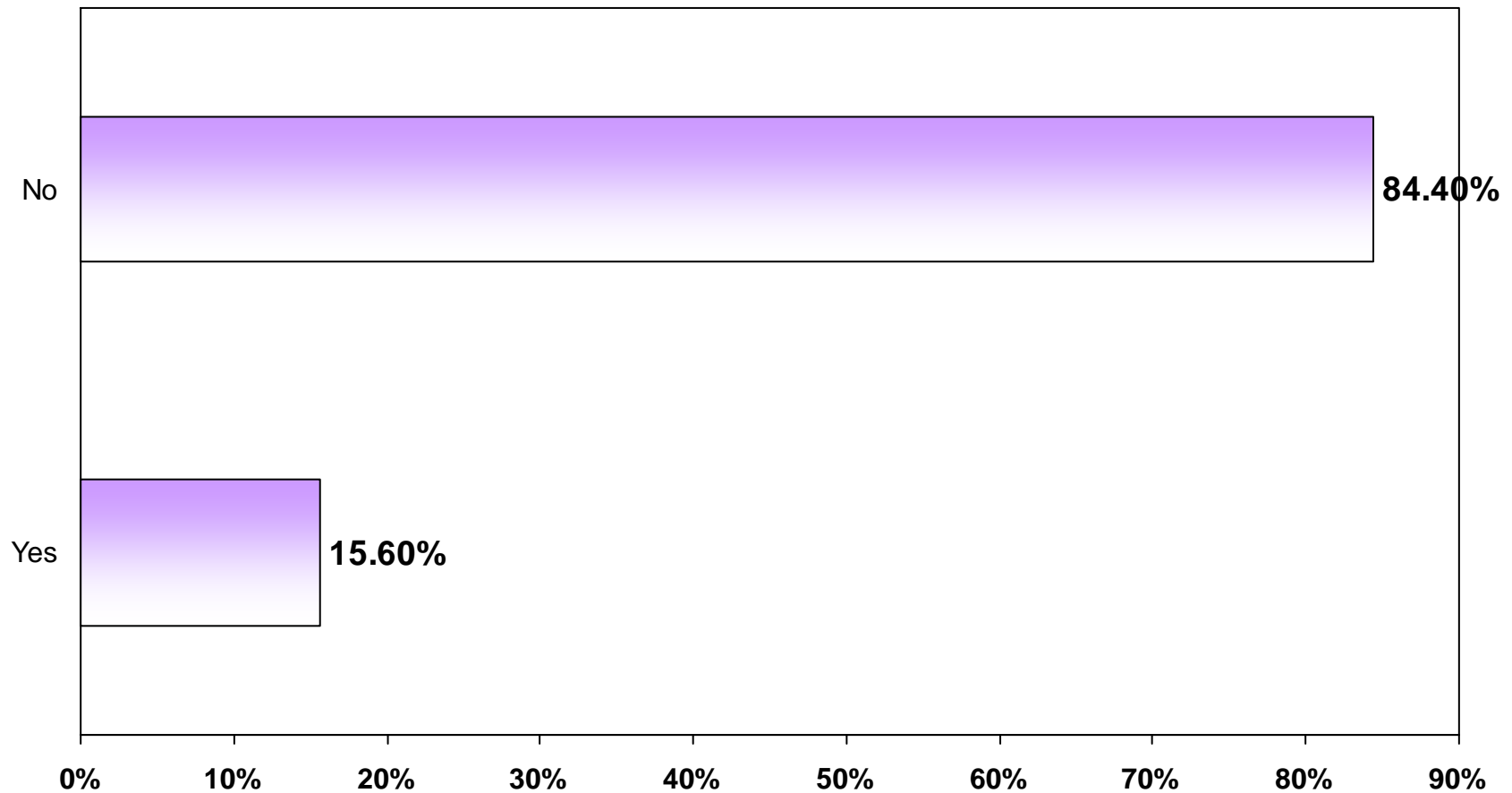


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

12. a) Were any new linear (3-axis) robots purchased for this plant within the past year?

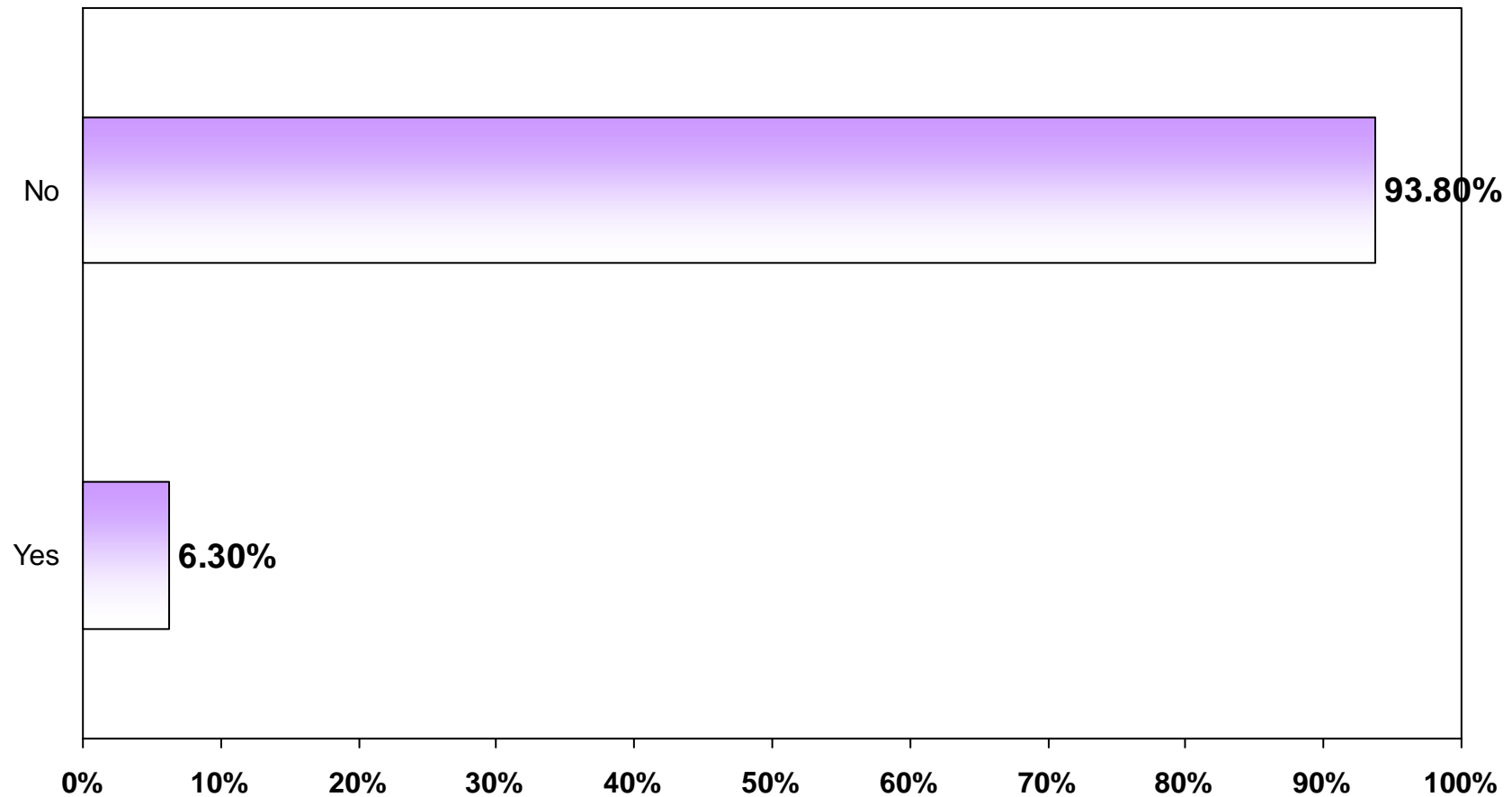


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

12. b) Were any new articulated (6-axis) robots be purchased for this plant within the past year?

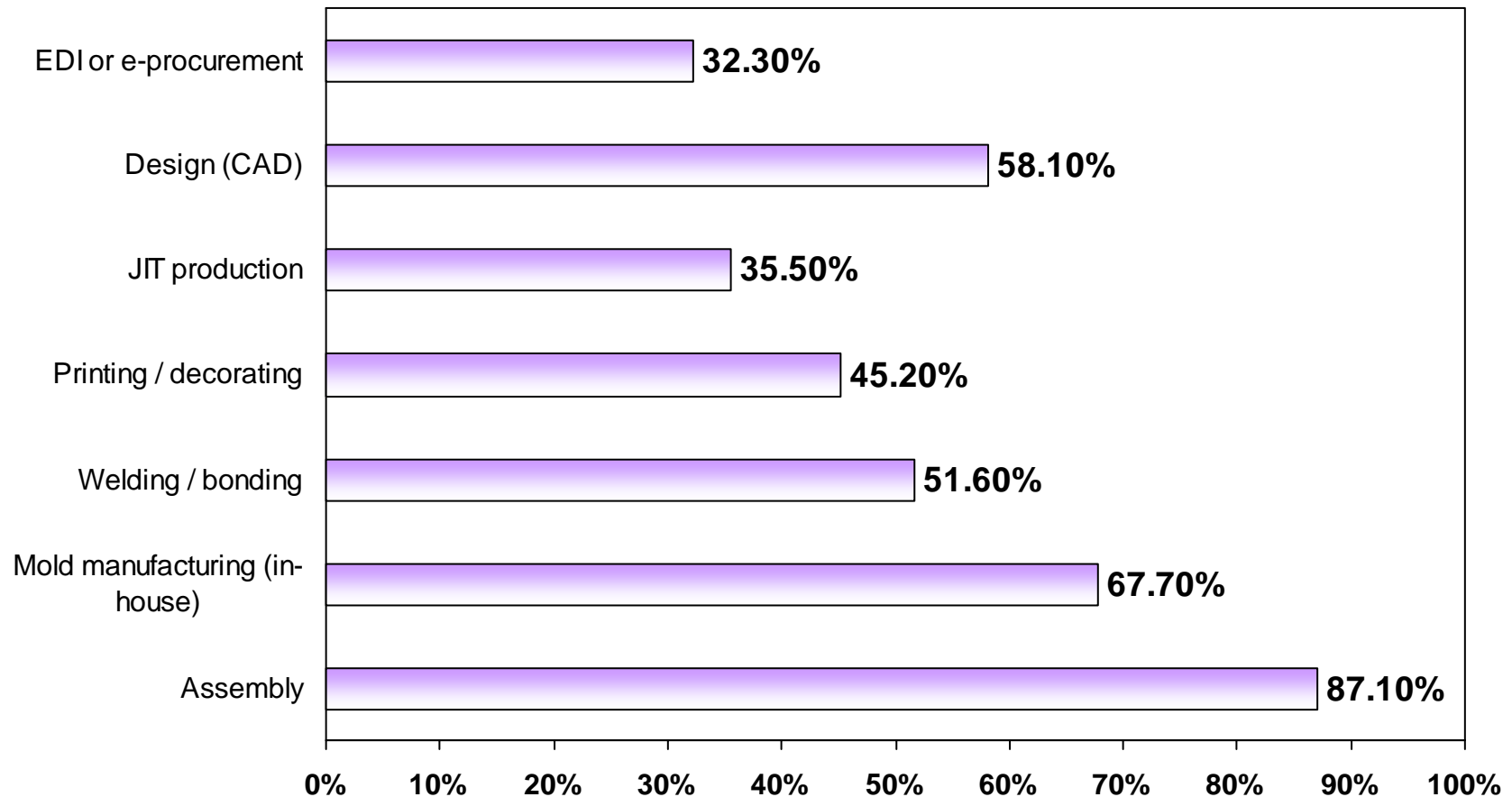


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

13. Which of the following service capabilities does this plant provide its customers?
(check all that apply)

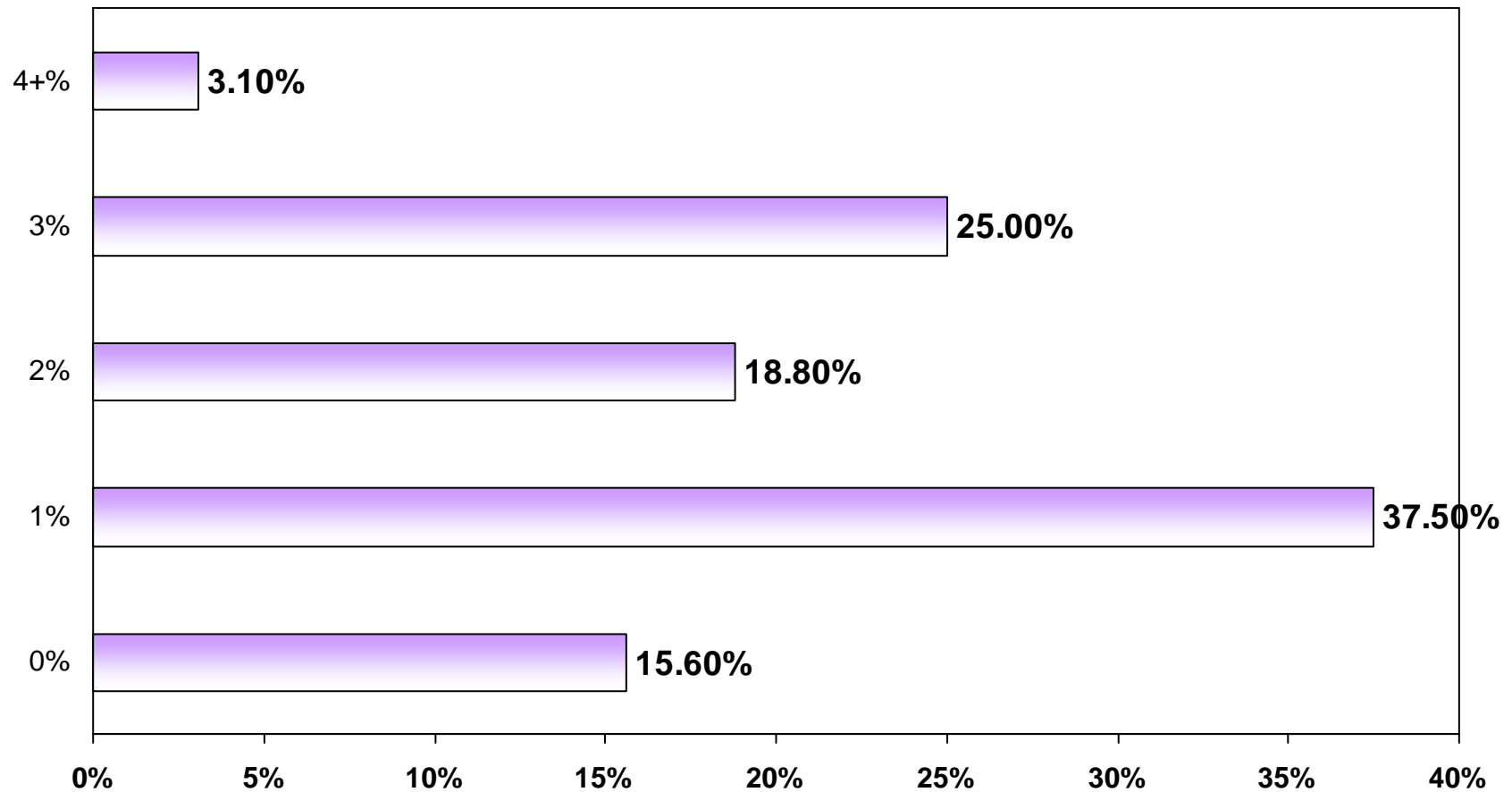


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

14. What percentage of this plant's 2008 budgeted expenses is allocated to employee training?

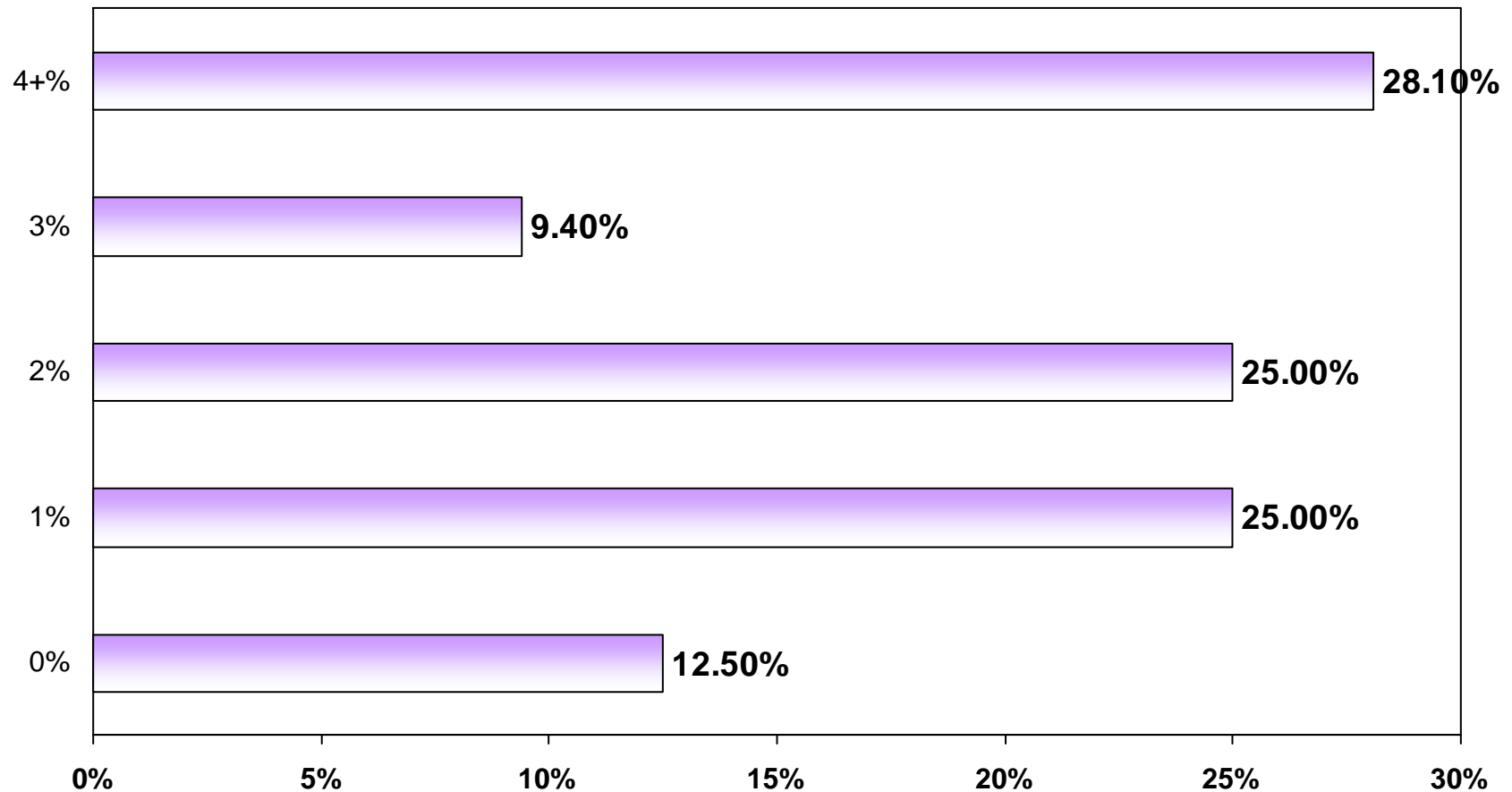


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

15. What percentage of this plant's 2008 budgeted expenses goes to product research and development, either on-site or off?

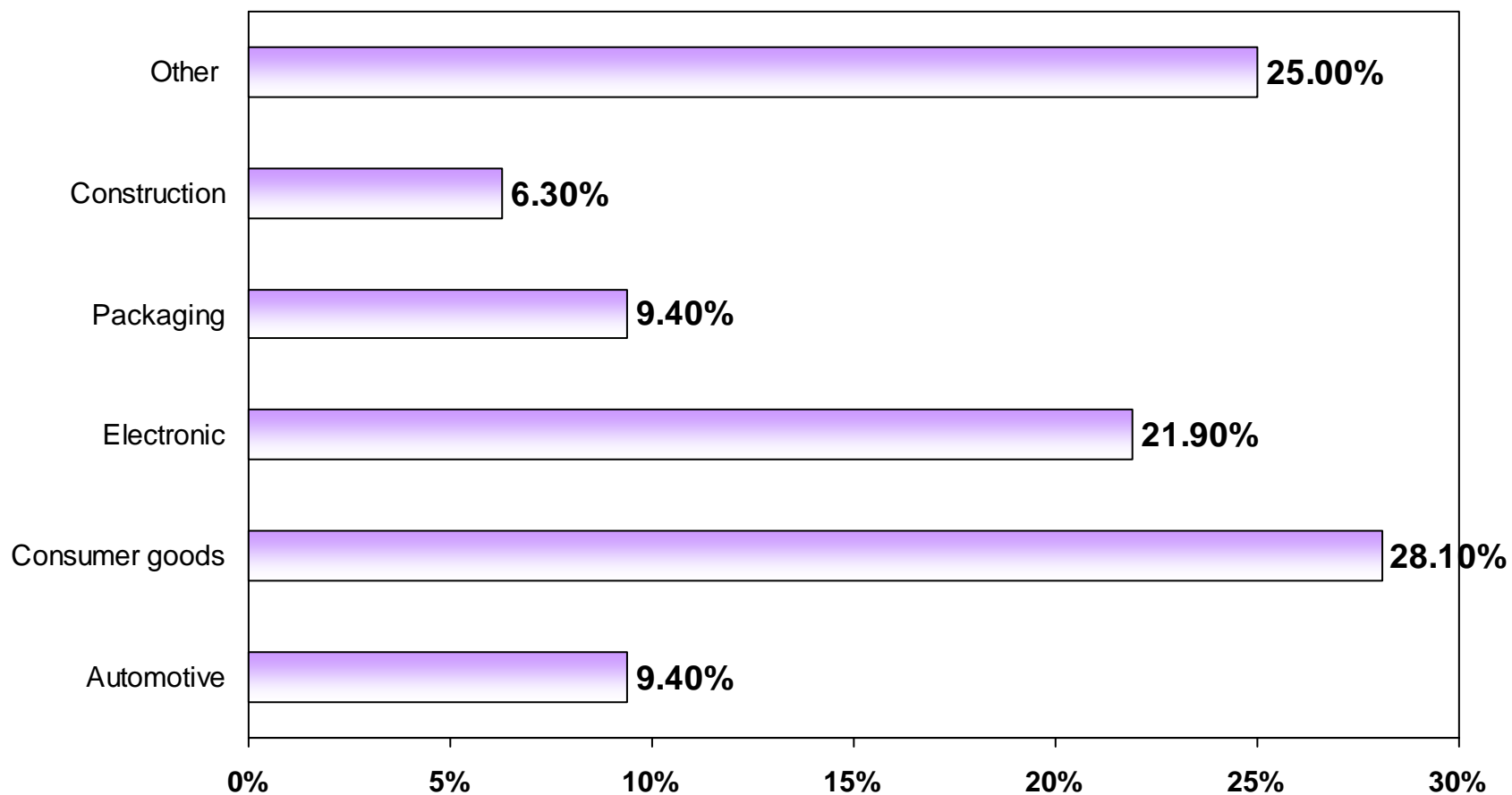


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

16. What is the main market you serve?

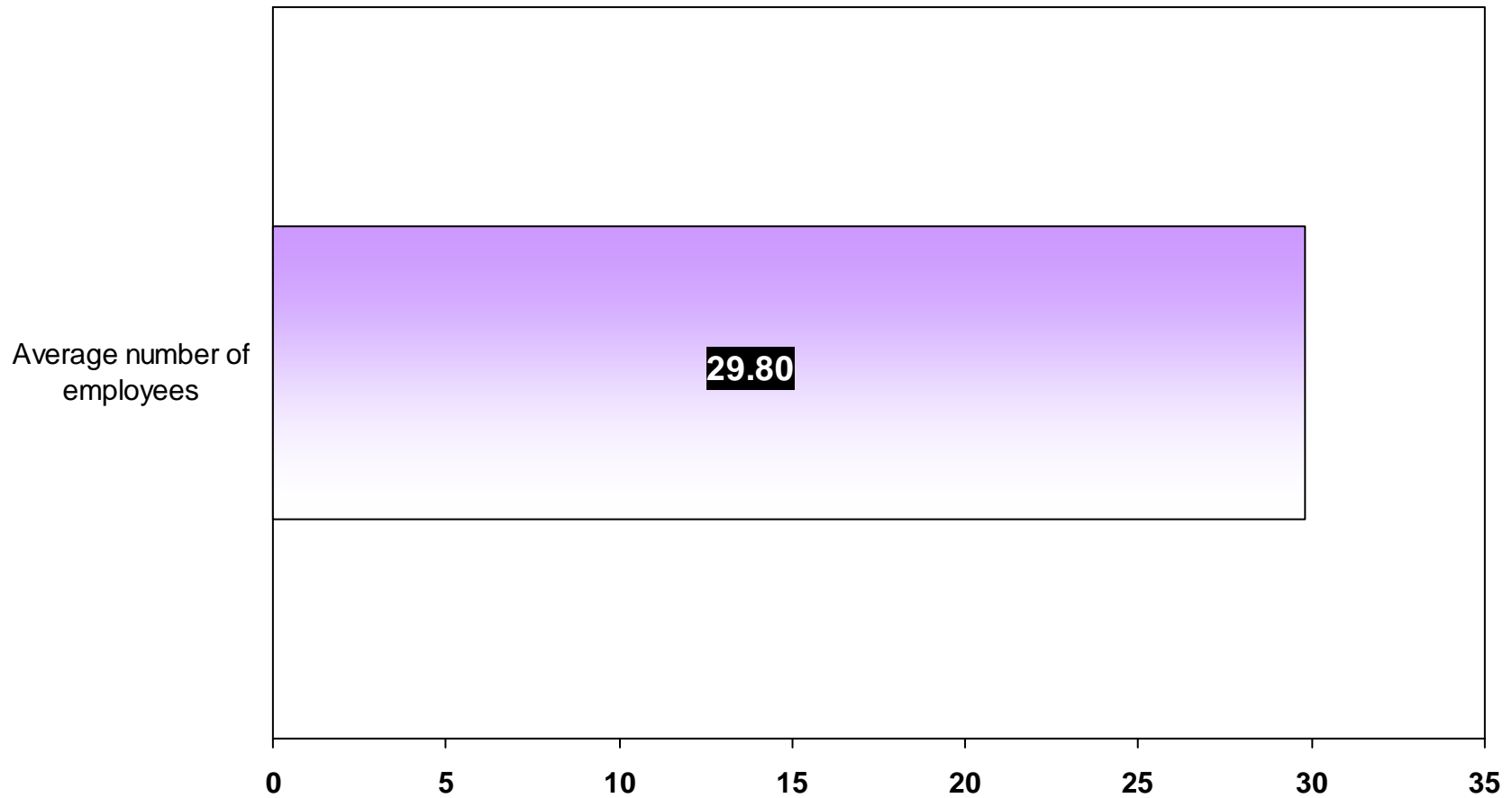


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

17. What is the exact number of employees at your plant?

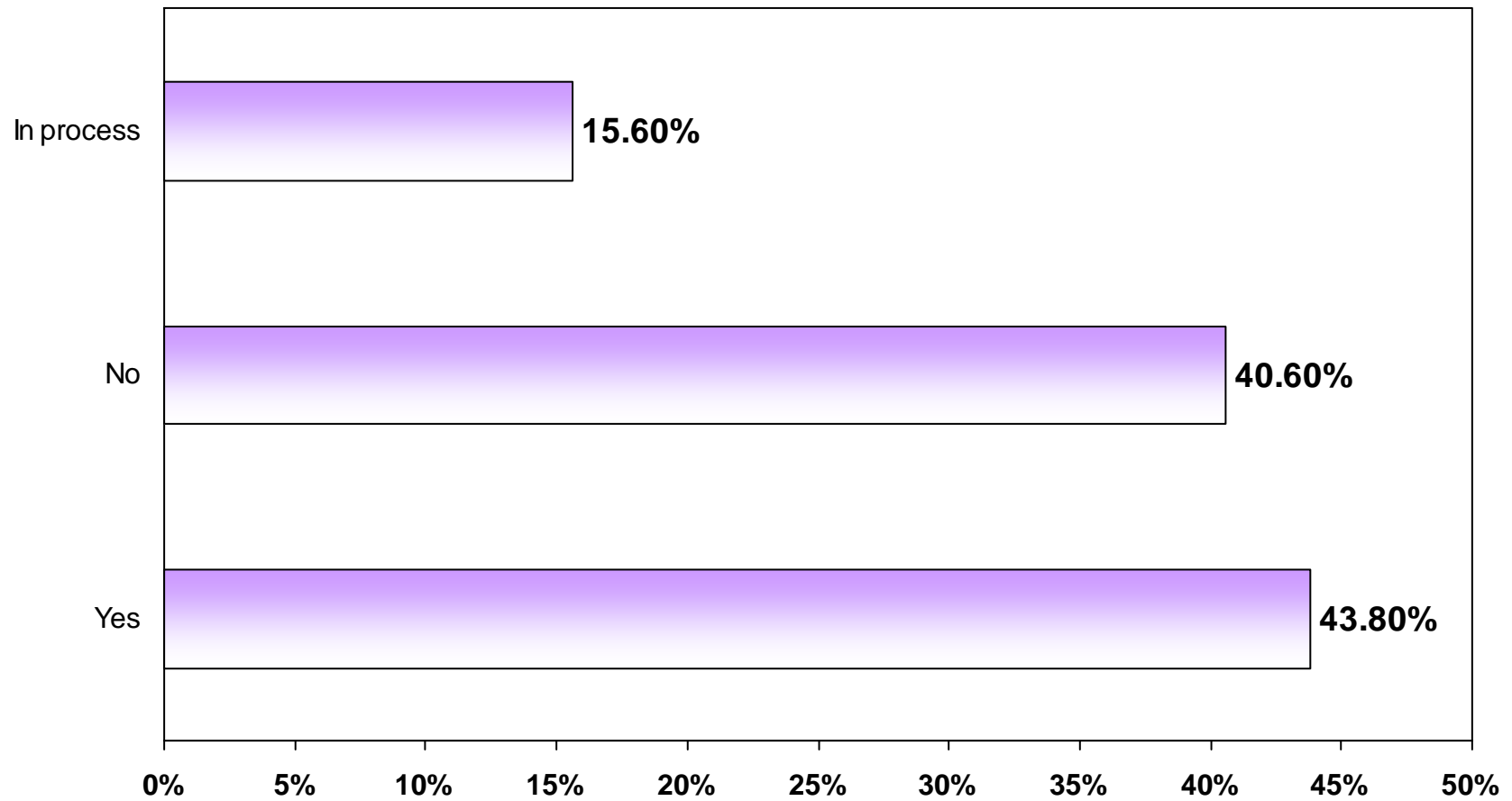


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

18. Is your plant certified to an ISO or QS9000 standard?

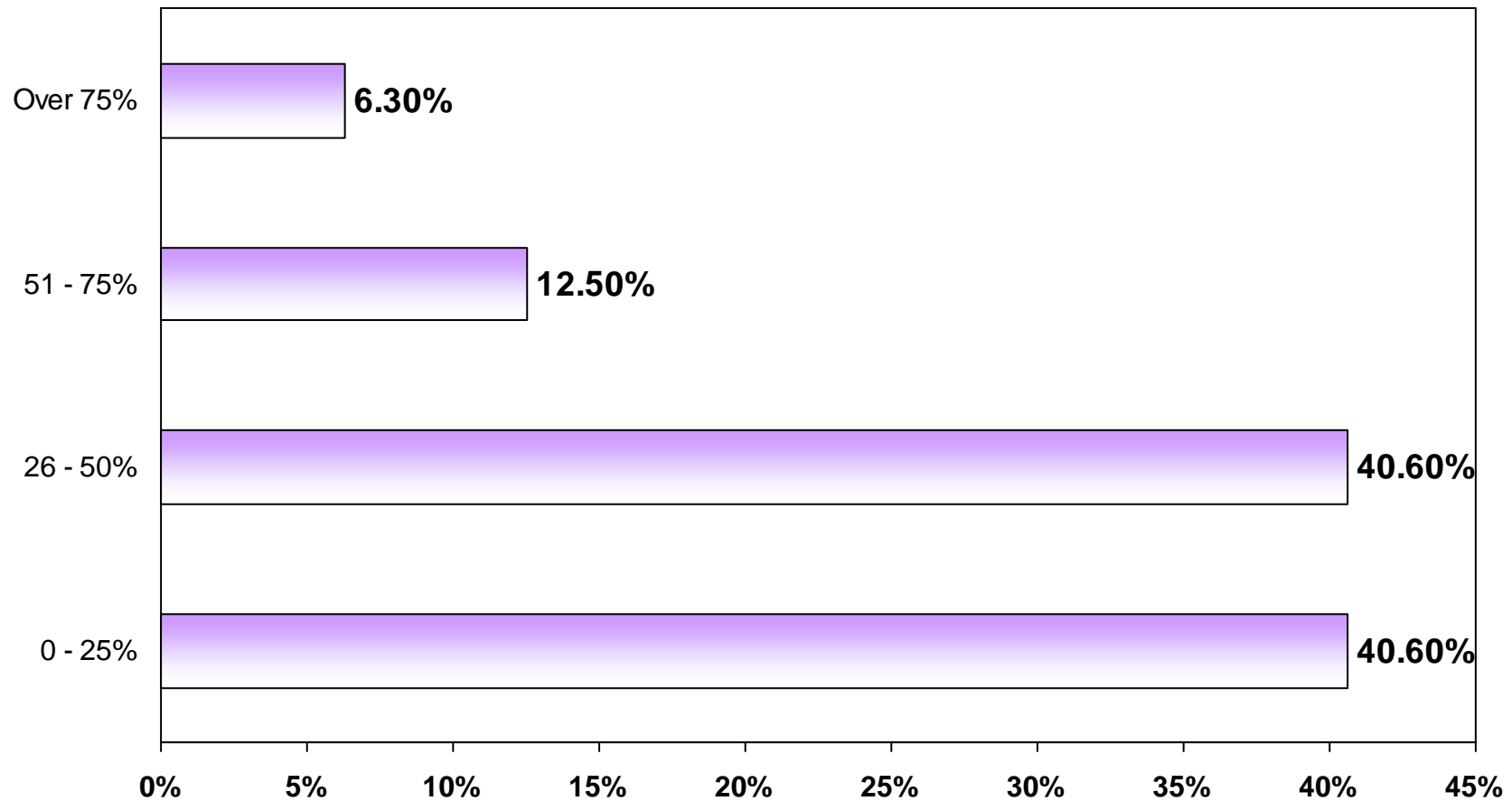


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

19. What percentage of your product is shipped outside of Canada?

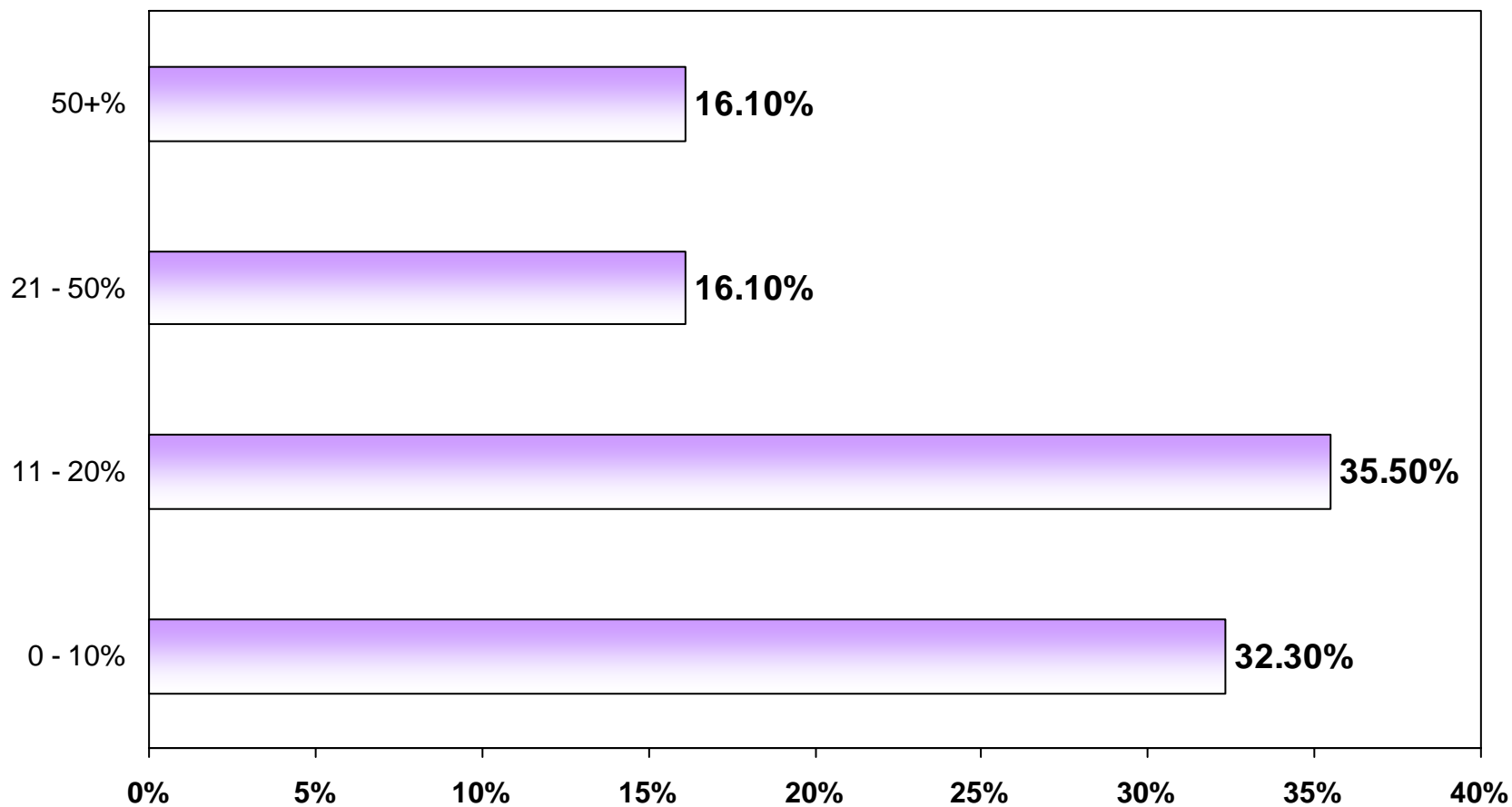


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

20. Of the projects you quote on, what percentage turn into business?

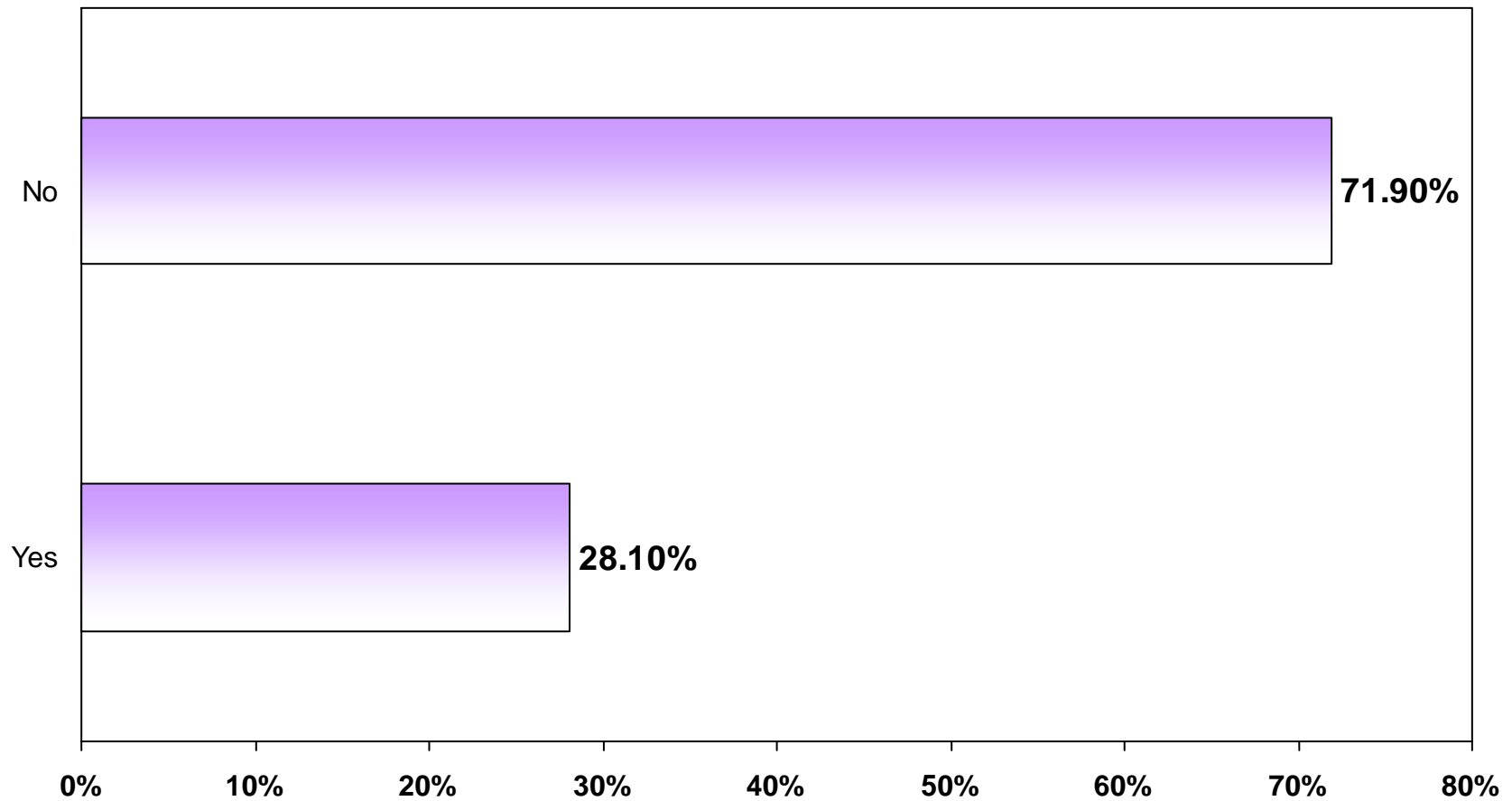


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

21. Did your facility add new production lines in 2008?

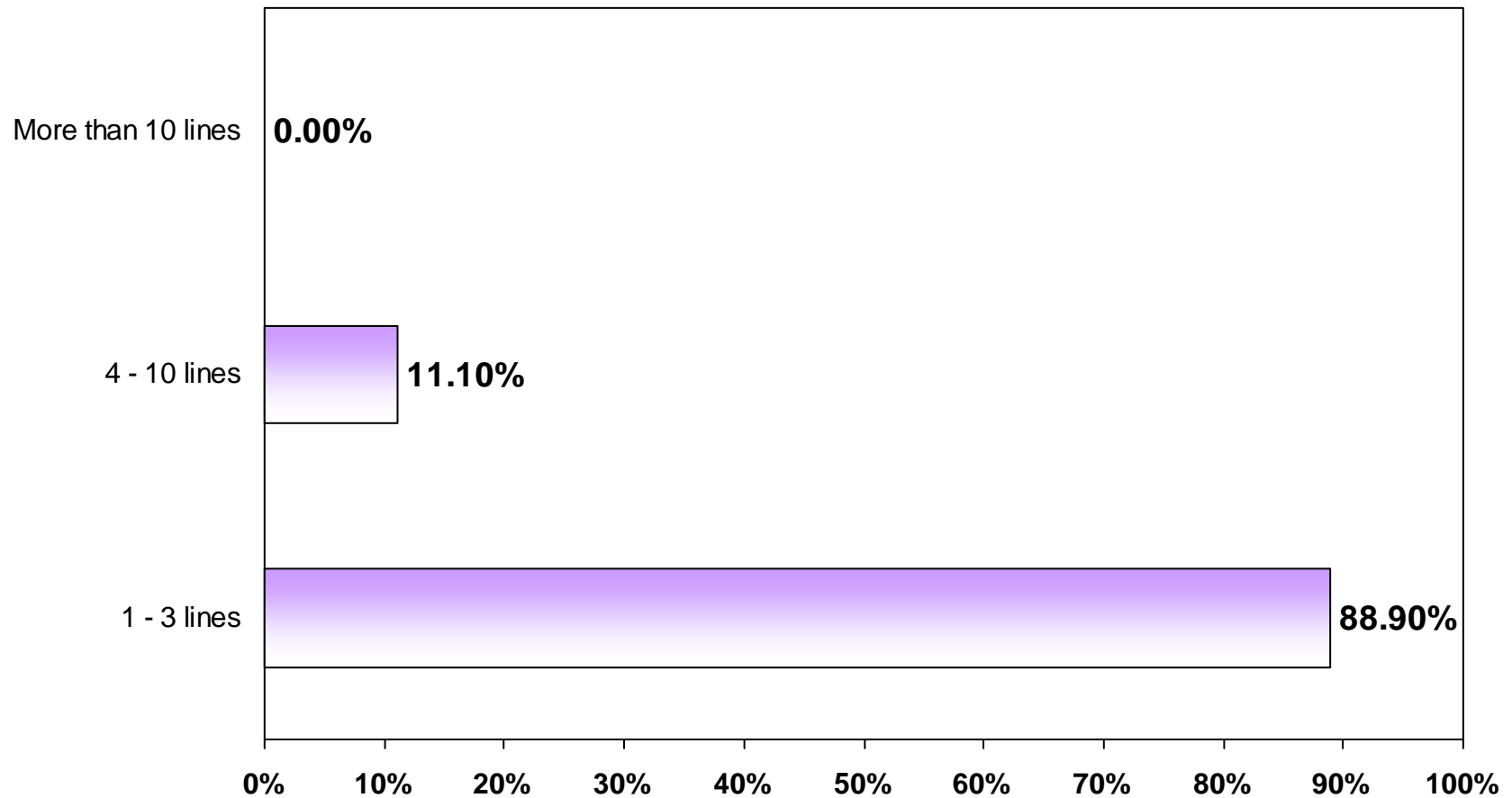


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

21. a) How many production lines were added?

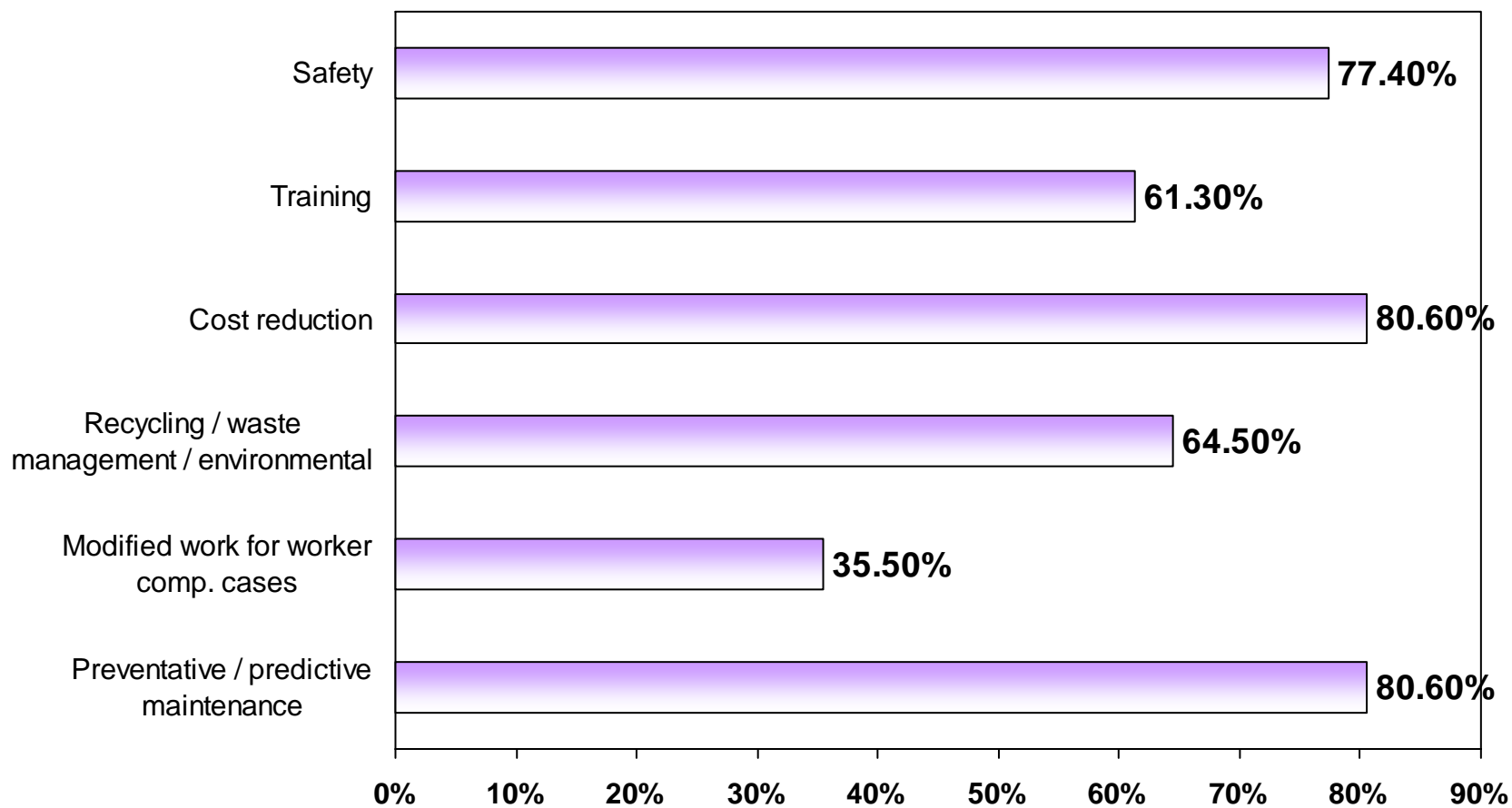


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

22. In which of the following areas do you have formally implemented policies and programs?

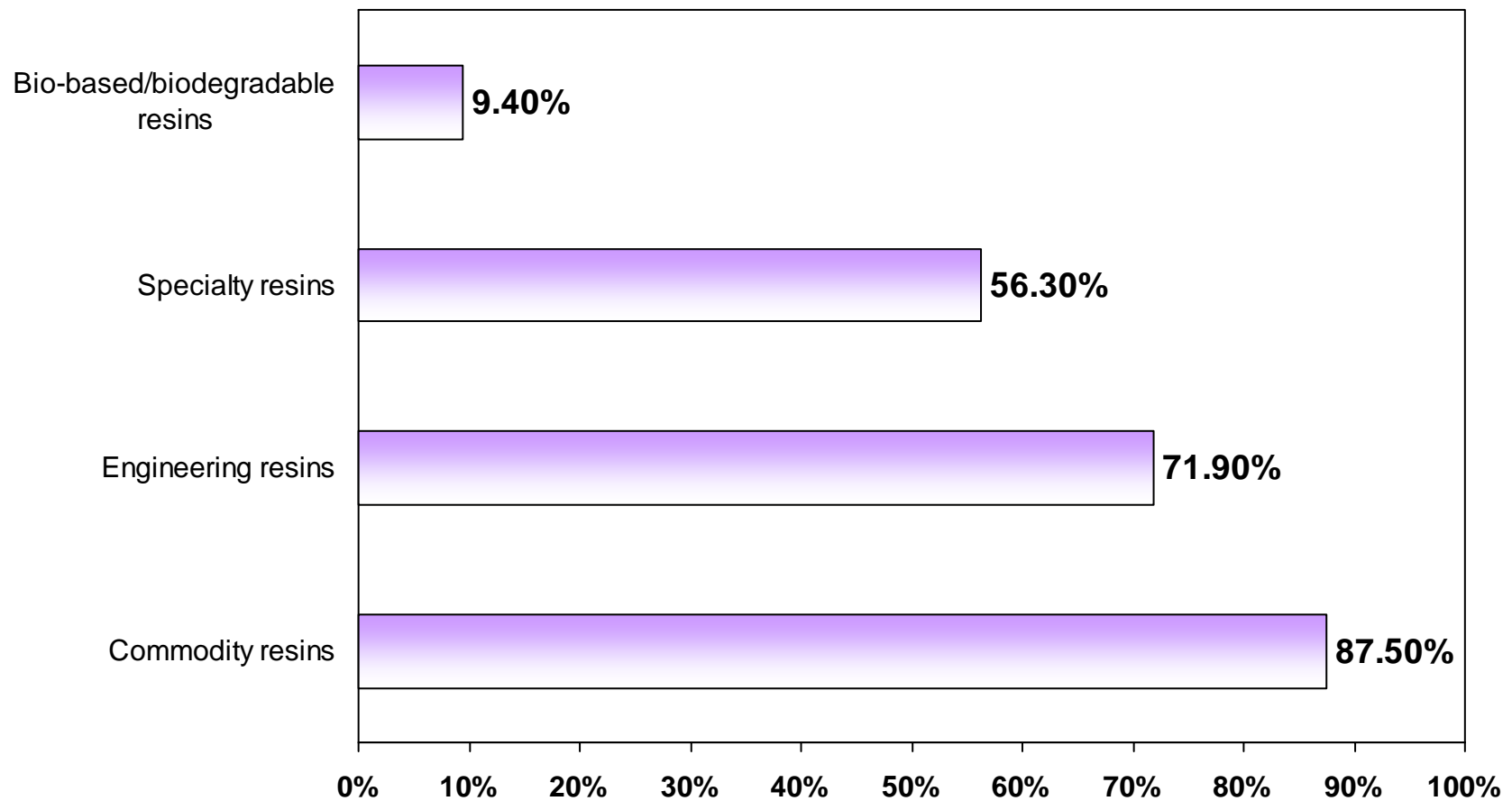


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

23. What kinds of polymers does your facility currently process (check all that apply)?

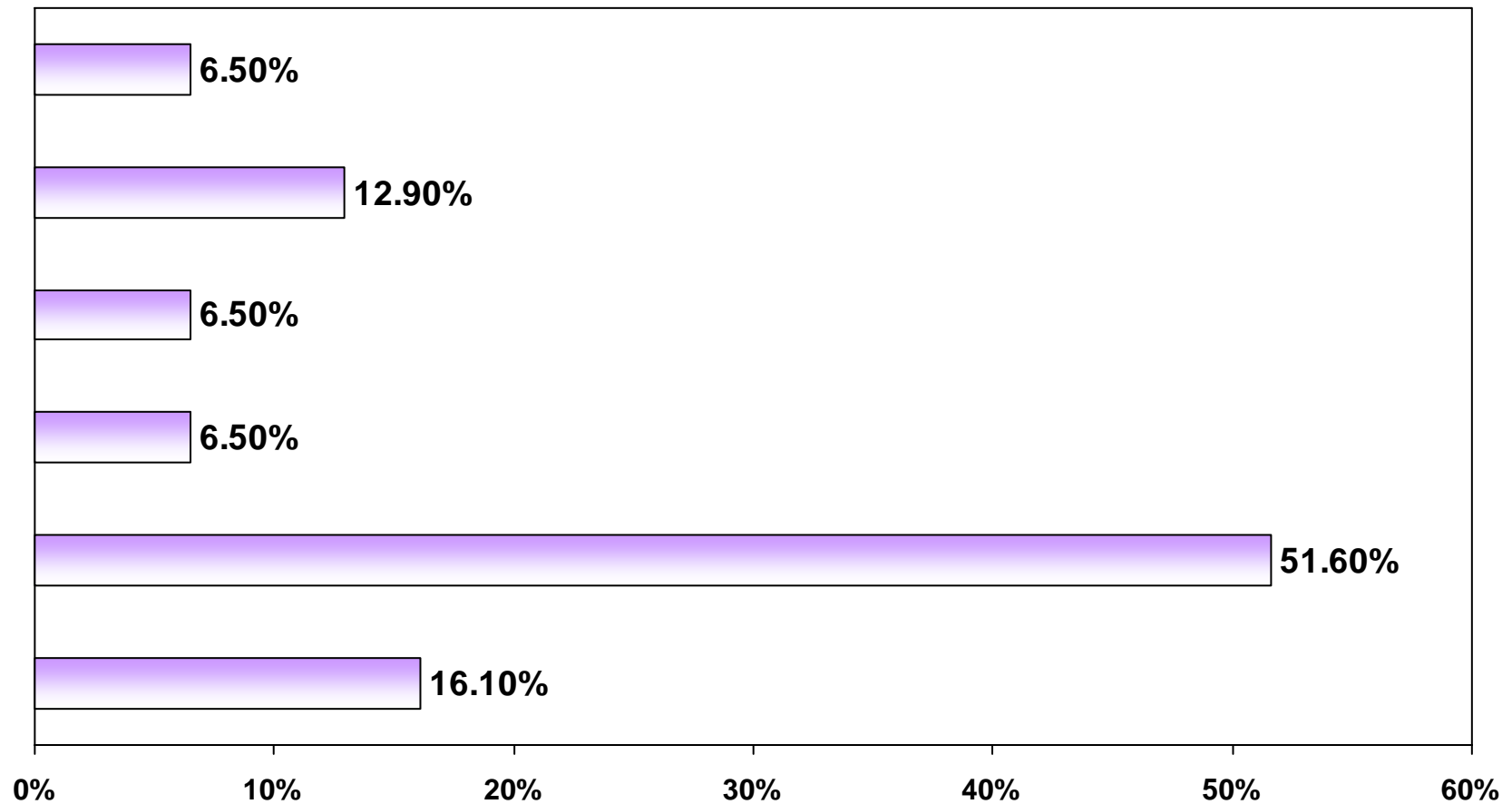


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

24. What is your plant's average part reject rate for the past year?

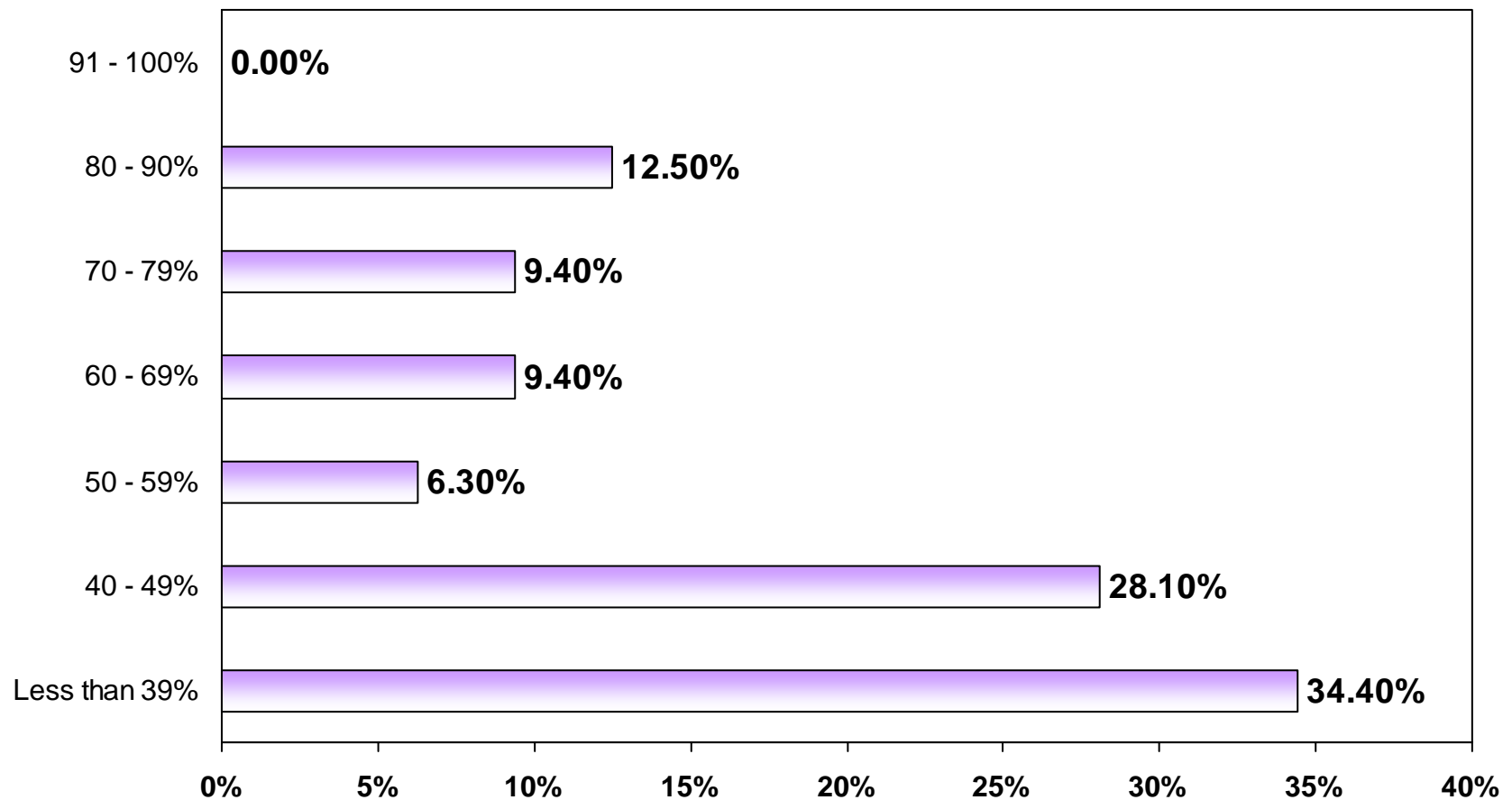


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

25. What was your average machine utilization rate for the past year?

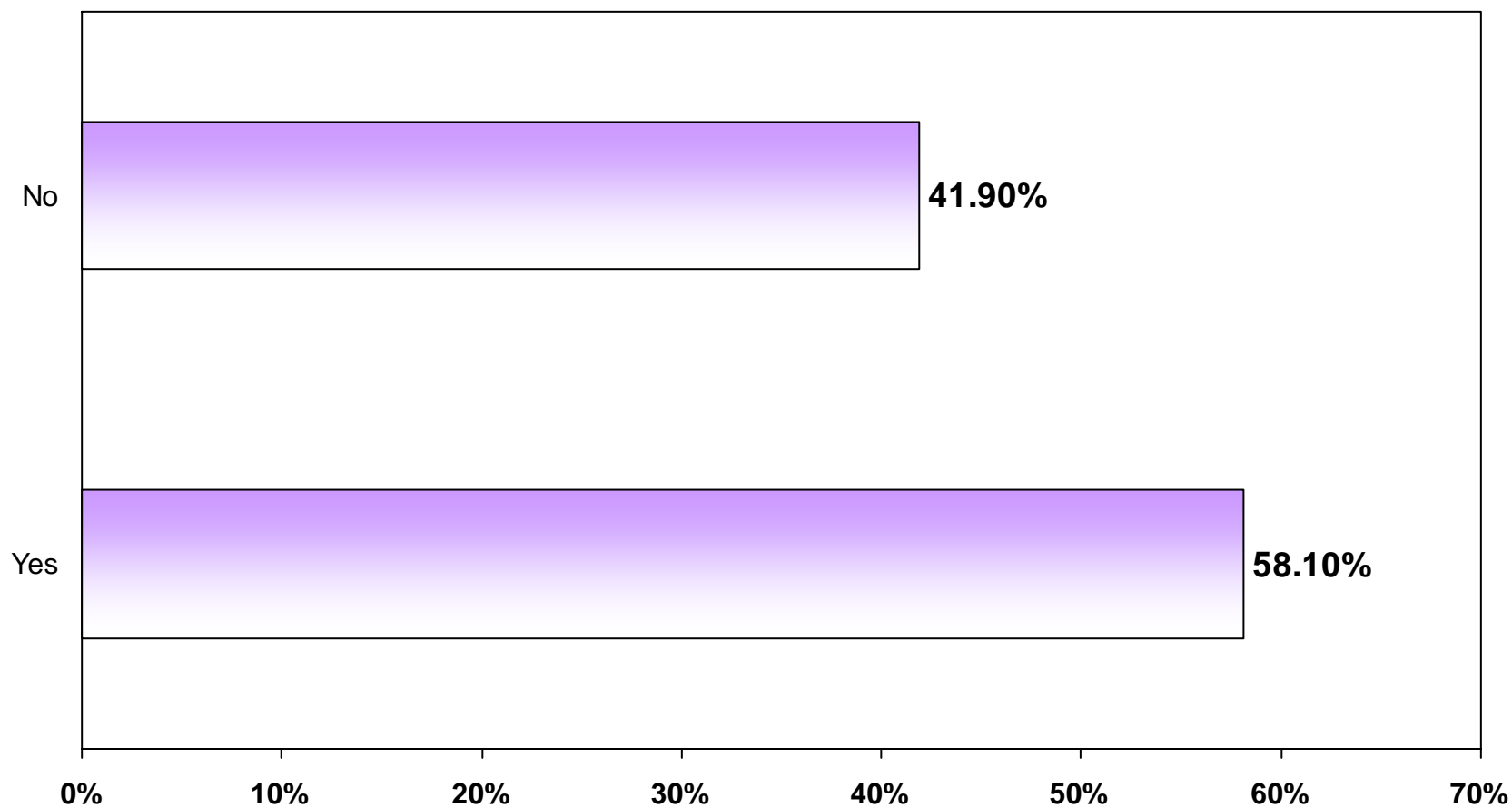


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

26. In the past 4 weeks have you used the Internet to buy any business-related items e.g. equipment, resin or shop supplies?



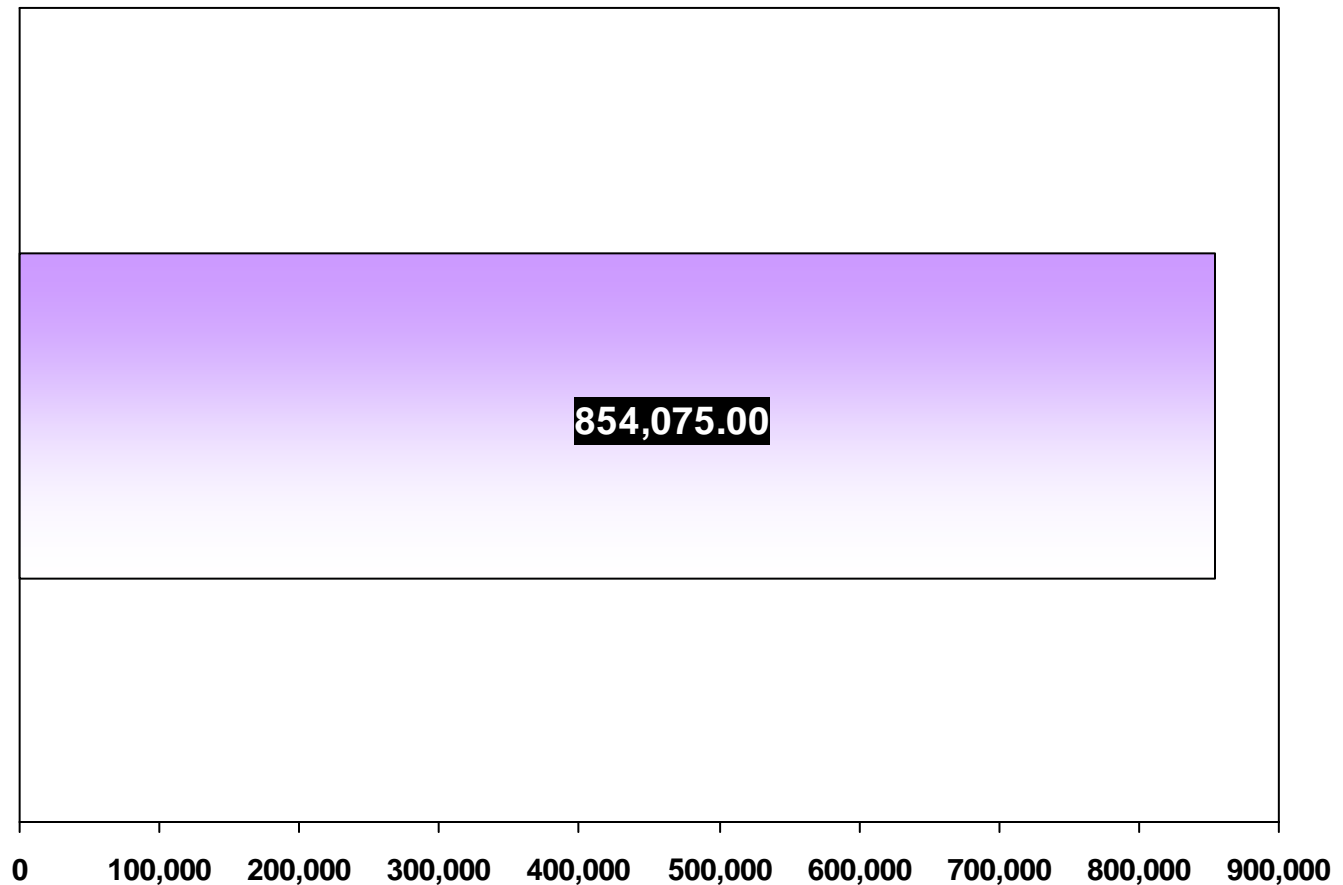
Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

27. What do you estimate will be the total amount of resin consumed at your plant in 2008 in lbs?

Average lbs consumed

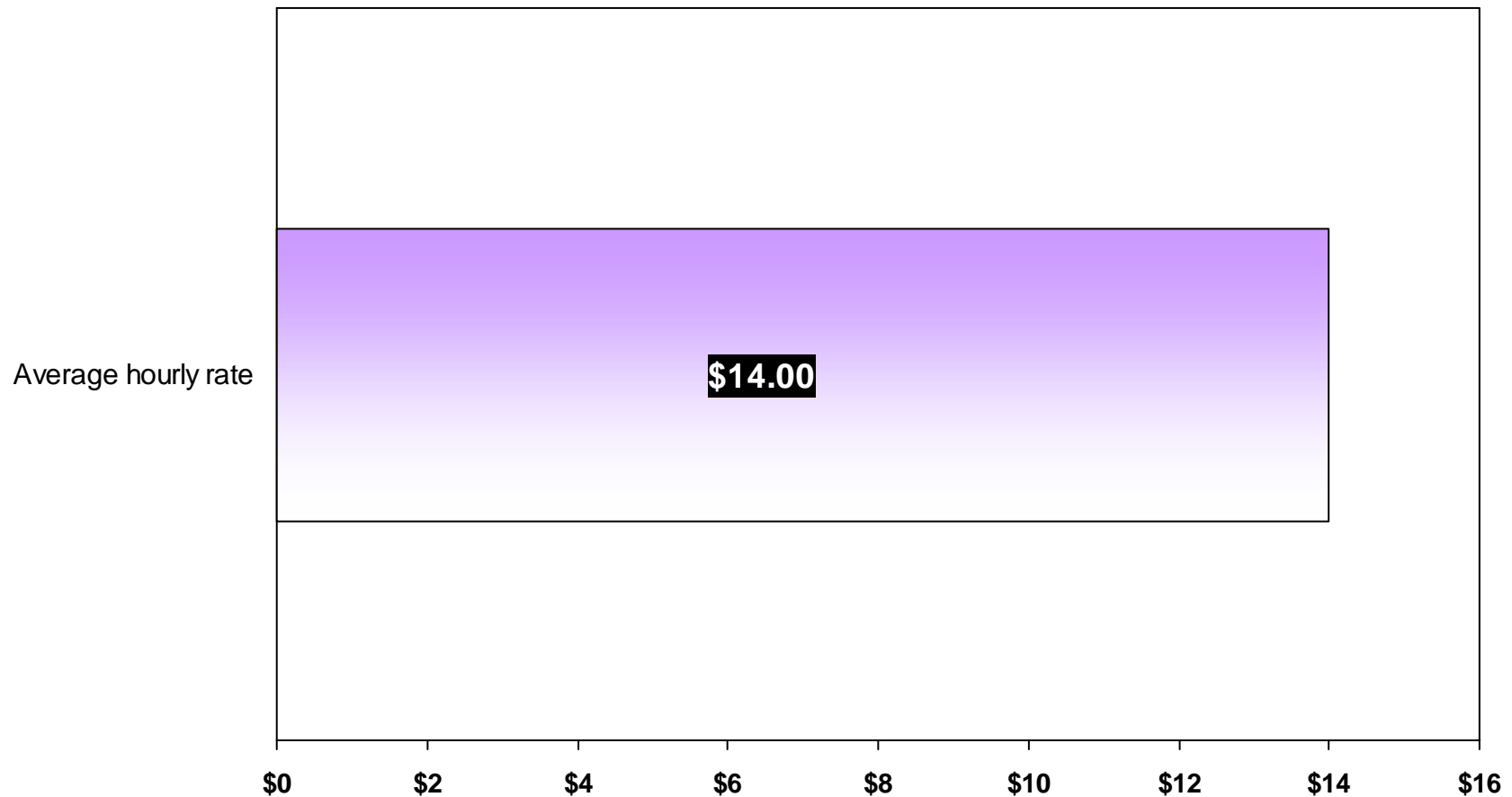


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

28. What is the hourly rate paid to a machine operator, excluding benefits?

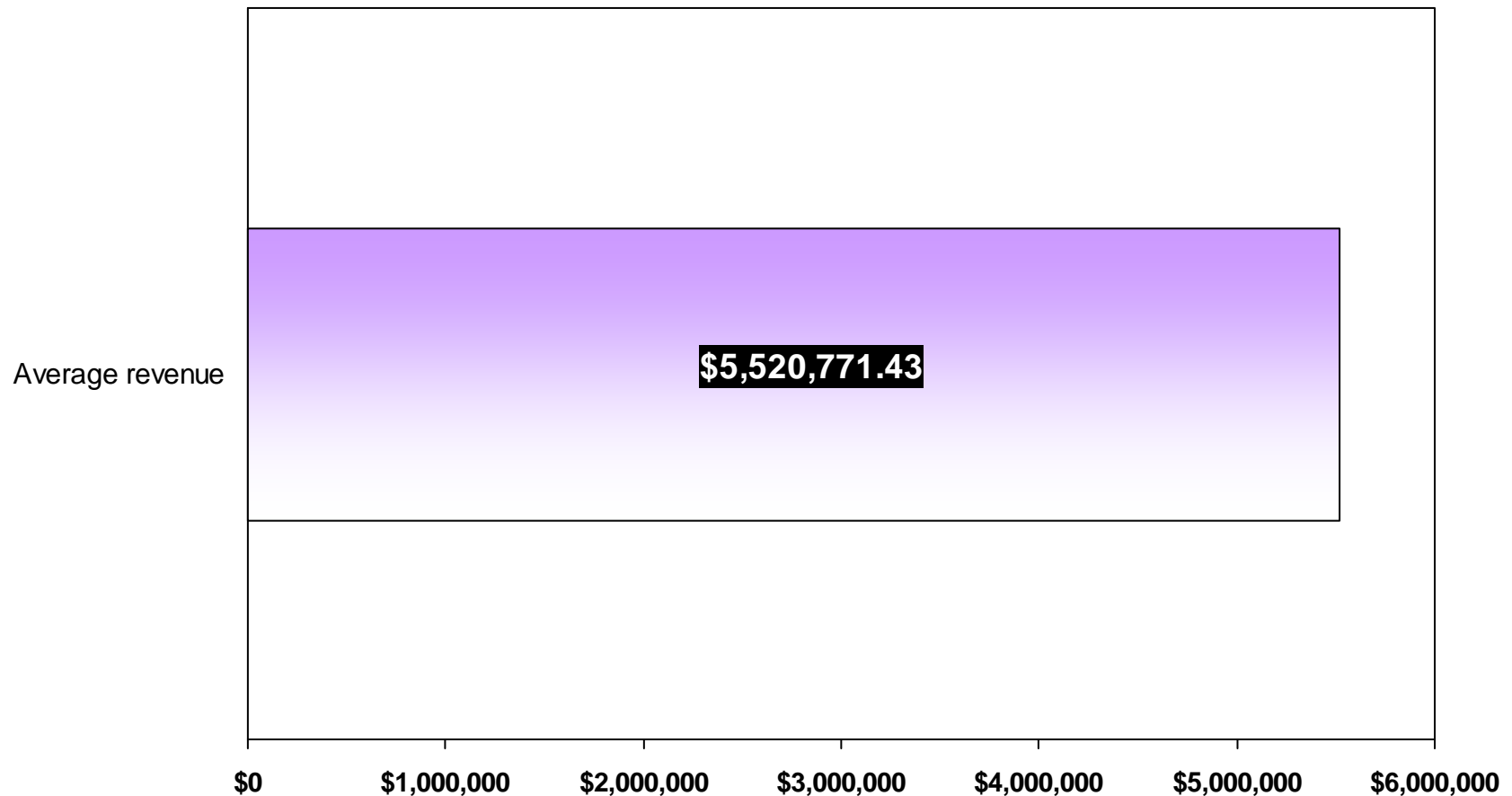


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

29. What do you estimate will be your plant's total revenue in 2008?

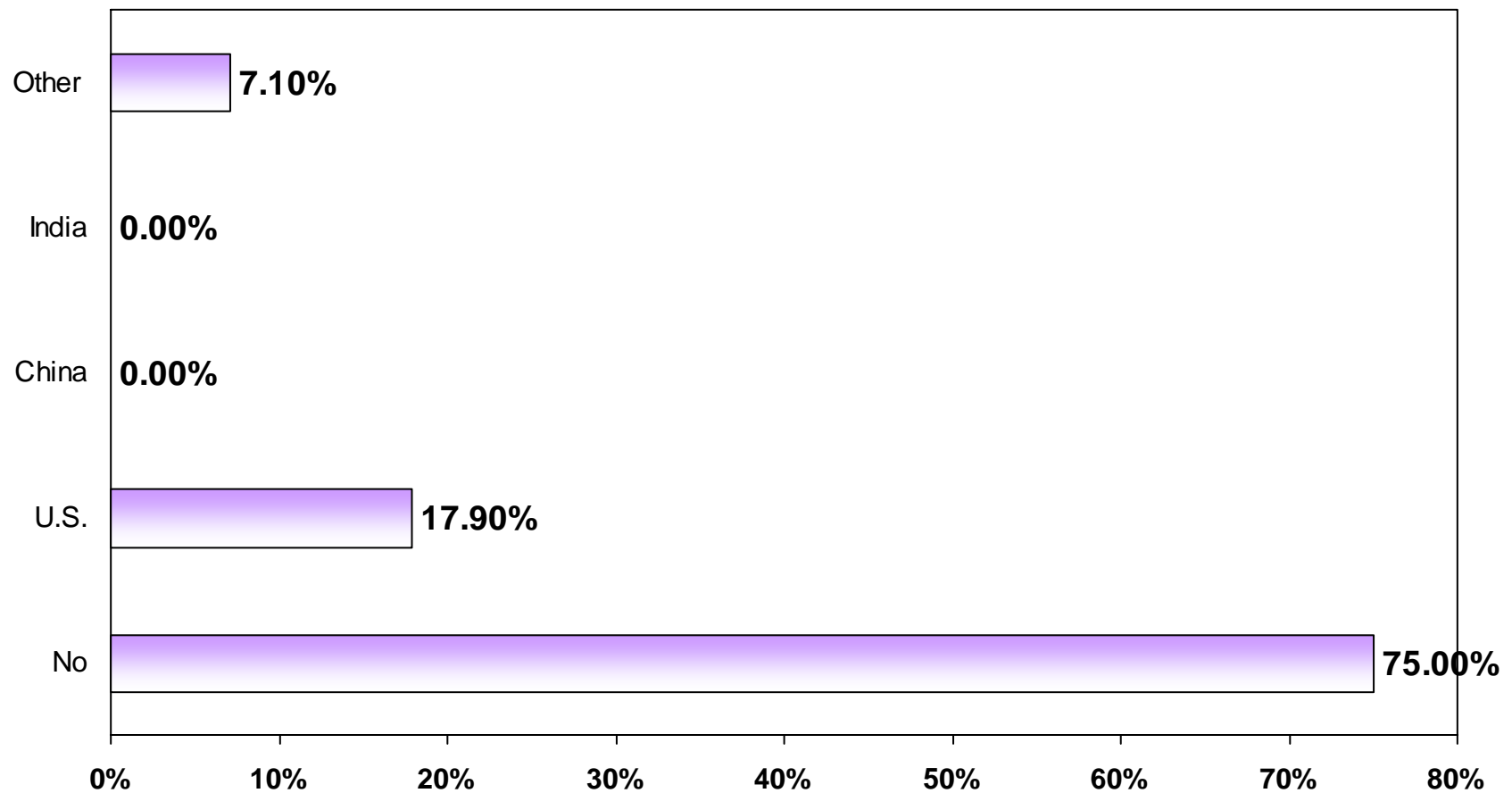


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

30. Do you have a presence outside of Canada? Please select all that apply.

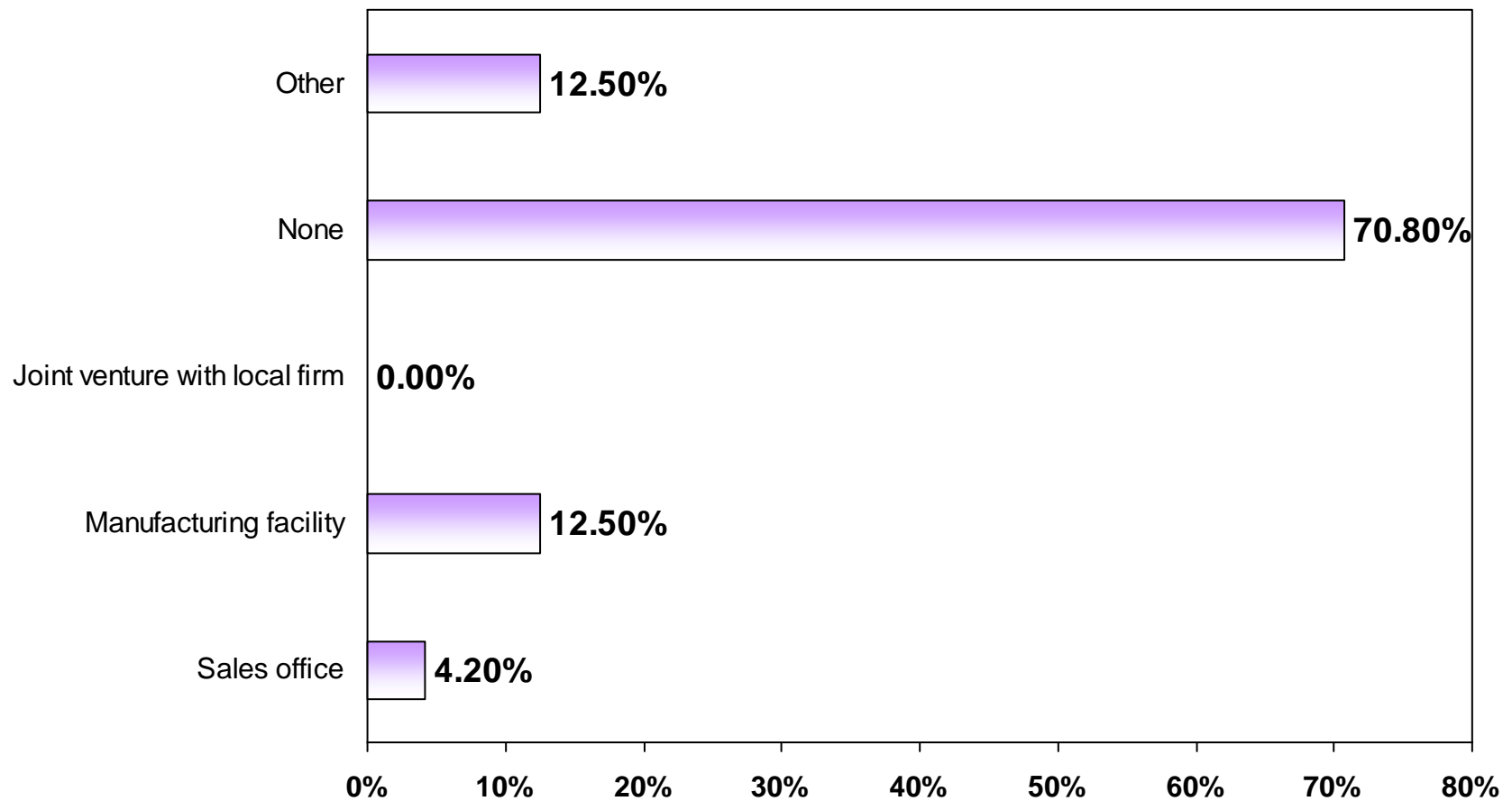


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

31. What type of presence do you have outside of Canada?

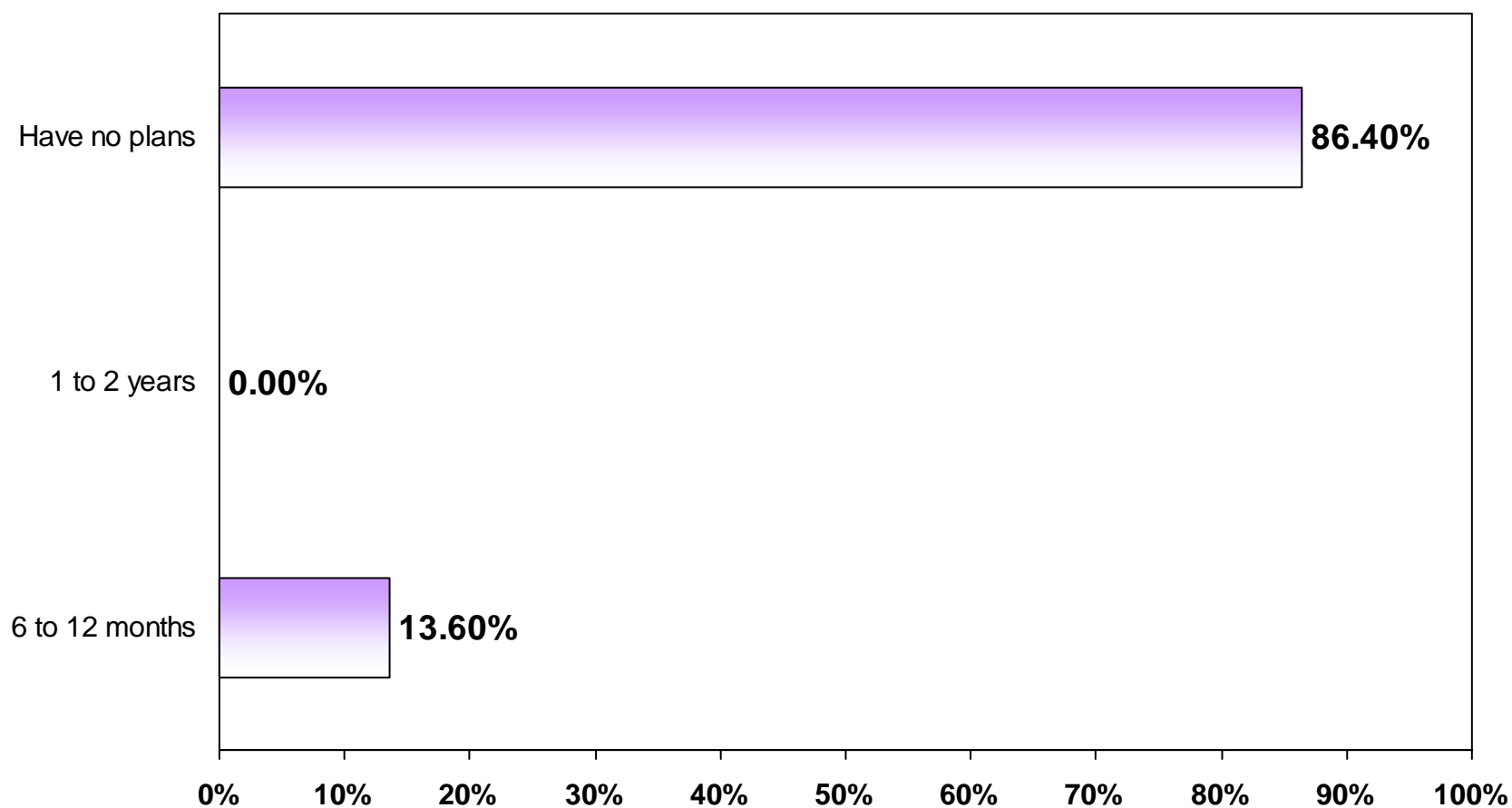


Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

32. If you do not have a presence outside of Canada, do you plan to enter those markets in the next:



Canadian Plastics

2008 INJECTION MOLDING SURVEY RESULTS

SURVEY RESULTS

33. Please select your province/territory:

