

# First Pass Yield (FPY)

*Benchmarks, Definition & Measurement Details*

**SAMPLE  
CONTENT & DATA**



# First Pass Yield (FPY)

## Definition & Measurement Details



### What is First Pass Yield (FPY)?

The number of good units produced (output) by a manufacturing process without any rework divided by the total number of units that went into production (input) over the same period of time, as a percentage.

### Why should this KPI be measured?

First Pass Yield (FPY) is an indicator that gauges the production and quality performance of a Manufacturing group, based on the number of good vs. defective units produced. FPY can be a good measure of a

### How is this KPI calculated?

Two values are used to calculate this KPI: (1) the number of good units that the Manufacturing function produces and (2) the total number of units that go into production during the measurement period.

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# First Pass Yield (FPY)

Benchmarks & Characteristics of High Performers



## First Pass Yield (FPY)

(Number of Good Units Produced / Total Number of Units Going Into Production) \* 100



### Characteristics of High Performers

- KPIs are well-defined, tracked and tied to performance reviews
- Robust self-service options for customer

Sample Size: XX

KPI Type: XX

Unit: XX

Is High or Low Best?: XX

**How to read this chart:** This chart summarizes the performance gaps between high (Top 5%), mid (Median) and low (Bottom 5%) performers for this Key Performance Indicator (KPI). For example, the column labeled "Top 5%" represents a company that outperformed 95% of the peer group observed for this metric.

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