

📌 This lists all test data. You can manage this data through [Data acquisition](#).

Test data

📌 Classify all



Set the 'expected outcome' for each sample to the desired outcome to automatically score the impulse.

| SAMPLE NA... | EXPE... | LENG... | ANO... | ACCU... | RESULT | |
|----------------|----------|---------|--------|---------|-----------------|---|
| shake.5oe... | shake | 10s | 1.22 | 0% | 8 anomaly | ⋮ |
| shake.5oe... | shake | 10s | 0.10 | 63% | 5 shake, ... | ⋮ |
| wave.5oe... | wave | 10s | 0.34 | 13% | 3 uncerta... | ⋮ |
| still.5oebi... | still | 10s | -0.03 | 88% | 7 still, 1 u... | ⋮ |
| still.5oebi... | still | 10s | -0.03 | 100% | 8 still | ⋮ |
| front-back... | front... | 10s | -0.04 | 100% | 8 front-b... | ⋮ |
| front-back... | front... | 10s | -0.04 | 100% | 8 front-b... | ⋮ |

Model testing output

🔊 (0)



Results

Model version: ⓘ

Unoptimized (float32) ▼

% ACCURACY
65.63%

Metrics for Classifier



| METRIC | VALUE |
|------------------------------|-------|
| Area under ROC Curve ⓘ | 0.99 |
| Weighted average Precision ⓘ | 0.88 |
| Weighted average Recall ⓘ | 0.86 |
| Weighted average F1 score ⓘ | 0.86 |

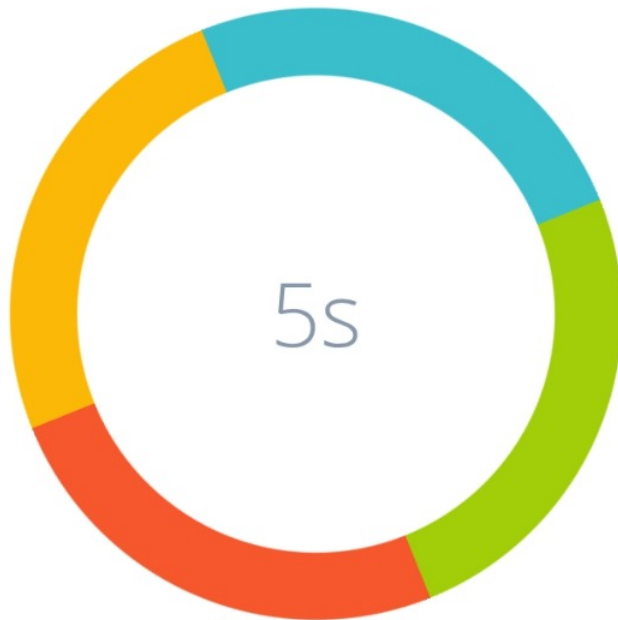
Confusion matrix

🔗 Continue with the wizard

| | FRONT-B | SHAKE | STILL | WAVE | ANOMAL | UNCERTA |
|----------|---------|-------|-------|-------|--------|---------|
| FRONT-BA | 100% | 0% | 0% | 0% | 0% | 0% |
| SHAKE | 0% | 45.8% | 0% | 4.2% | 45.8% | 4.2% |
| STILL | 0% | 0% | 95.8% | 0% | 0% | 4.2% |
| WAVE | 0% | 8.3% | 0% | 20.8% | 41.7% | 29.2% |
| ANOMALY | - | - | - | - | - | - |
| F1 SCORE | 1.00 | 0.59 | 0.98 | 0.33 | 0.00 | |

Feature explorer ⓘ

| | | | |
|------------------------|--|--|--|
| ● front-back - correct | | | |
| ● shake - correct | | | |
| ● still - correct | | | |
| ● wave - correct | | | |
| ● shake - incorrect | | | |
| ● still - incorrect | | | |
| ● wave - incorrect | | | |
| ● testing | | | |
| | | | |
| | | | |
| | | | |



Sampling...

| | FRONT-... | SHAKE | STILL | WAVE | AN... |
|--|-----------|-------|-------|------|-------|
|--|-----------|-------|-------|------|-------|

| | | | | | |
|---|------|------|------|------|------|
| 6 | 0.99 | 0.01 | 0.00 | 0.00 | 0.27 |
|---|------|------|------|------|------|

| | | | | | |
|---|------|------|------|------|------|
| 5 | 0.00 | 1.00 | 0.00 | 0.00 | 0.53 |
|---|------|------|------|------|------|

| | | | | | |
|---|------|------|------|------|------|
| 4 | 0.94 | 0.05 | 0.00 | 0.01 | 2.81 |
|---|------|------|------|------|------|

| | | | | | |
|---|------|------|------|------|------|
| 3 | 0.96 | 0.04 | 0.00 | 0.00 | 3.91 |
|---|------|------|------|------|------|

| | | | | | |
|---|------|------|------|------|------|
| 2 | 0.00 | 1.00 | 0.00 | 0.00 | 0.20 |
|---|------|------|------|------|------|