



COVID-19 tests

Superior performance at point-of-care

Easy work flow



Nasopharyngeal swab sample



1 min sample handling



Fully automated analysis



Most positive results in 20 min

Performance

Respi+ & SARS-CoV-2 tests

SARS coronavirus 2

Sensitivity (N)

Study 1:
PCR Ct ≤ 30: 100% (13/13)
Study 2*:
PCR Ct ≤ 28: 100% (31/31)
PCR Ct ≤ 30: 91.9% (34/37)
PCR Ct ≤ 34: 84.4% (38/45)

Specificity (N)

100% (201/201)

Reference test

PCR

Quick Flu+ test

SARS coronavirus 2

Sensitivity (N)

Study 1:
PCR Ct ≤ 30: 100% (13/13)
Study 2*:
PCR Ct ≤ 25: 100% (20/20)
PCR Ct ≤ 28: 90.3% (28/31)
PCR Ct ≤ 30: 83.8% (31/37)

Specificity (N)

100% (200/200)

Reference test

PCR

*NOTE! Study 2 relied on nasopharyngeal swab samples in transport medium (UTM/VTM). Compared to using native swabs, transport media samples can affect adversely to the stability of samples and the performance of antigen tests. The results of Study 2 should be interpreted accordingly.

Key features

Automated simple-to-use test system

Different test panels for every need

Most infection spreaders detected in 20 minutes

300 tests/day at the site of sampling

Detects different virus variants

Fully **automated** and **rapid** COVID-19 antigen testing for efficiently managing the pandemic



Choose the right test for your needs

	Respi+ Broad test panel for syndromic testing	Quick Flu+ Rapid test panel with turnaround time 20 min	SARS-CoV-2 Maximum capacity 300 samples per 24h
Capacity per day	100	200	308
Tests/plate	22	22	308
Analytes	SARS coronavirus 2 Influenza A virus Influenza B virus Respiratory syncytial virus Human metapneumovirus Parainfluenza virus 1 Parainfluenza virus 2 Parainfluenza virus 3 Coronavirus OC43 Adenovirus <i>Streptococcus pneumoniae</i>	SARS coronavirus 2 Influenza A virus Influenza B virus Respiratory syncytial virus	SARS coronavirus 2
Target	Nucleocapsid protein, for Adenovirus hexon protein	Nucleocapsid protein	Nucleocapsid protein
Time to results			
Preliminary	20 min		20 min
Final	2 h	20 min	55 min
Available	CE-IVD	CE-IVD	CE-IVD

Order information:

Ref: 1204S | mariPOC® SARS-CoV-2
Tests included: SARS-CoV-2

Ref: 1194M | mariPOC® RTI combi+
Tests included: Respi+, Quick Flu+,
Pharyn, Quick StrepA

Ref: 1184M | mariPOC® Respi+
Tests included: Respi+, Quick Flu+

Ref: 1214M | mariPOC® Quick combi+
Tests included: Quick Flu+, Quick StrepA

