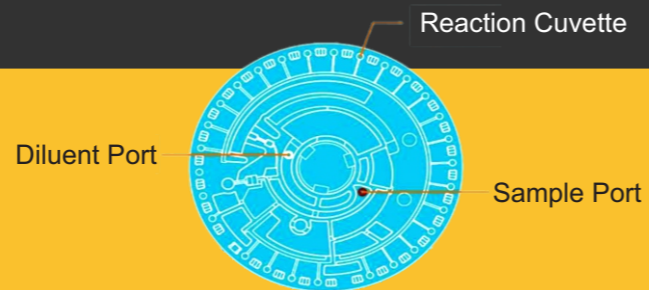


Celercare V5

REAGENT DISC DETAIL



MNCHIP

	Health Checking Profile	Health Checking Plus Profile	Triple tests Profile (3)**	Preanesthetic Panel	Preanesthetic Panel Plus	Liver & Kidney Profile	Liver Profile	Kidney Profile	Electrolytes	Critical Care Panel	Ammonia Test Profile	Avian & Reptile Panel	Large Animal Diagnostics	Diabetes Panel	Pancreatitis Profile	Equine Profile	Blood Gas Profile
TP	•	•	•	•	•	•				•	•	•	•	•	•		
ALB																	
GLO*	•	•	•	•	•	•				•	•	•	•	•	•		
A/G*																	
TBIL	•	•	•		•	•											•
DBIL																	
IBIL*						•											
ALT																	
AST					•	•	•			•	•				•		
GGT																	
ALP	•	•	•	•	•	•					•				•		
TBA																	
CK	•		•	•						•	•				•		
LDH																	
AMY	•	•	•											•			
LPS																	
TG		•	•									•					
CHOL																	
GLU	•	•	•	•	•	•		•		•		•	•	•	•	•	•
FRU																	
CRE	•	•	•	•	•	•	•	•						•	•		
BUN																	
BUN/CRE*	•	•		•	•	•	•	•						•	•		
UA																	
tCO ₂						•	•	•						•	•		
Ca																	
P	•	•	•			•	•			•	•						
K ⁺																	
Na ⁺		•				•	•			•	•			•	•		
Na ⁺ /K ⁺ **																	
Cl ⁻						•	•			•							•
Mg																	
NH ₃								•									
LAC																	
pH																	•

*Calculated test value
**Select three analytes from 14 test analytes for reporting



CELERCARE V5

On-site Blood Chemistry Analyzer

Imported & Marketed By:

Alps Diagnostics Private Limited

Value For Lives...



New No. 10, Old No. 48,
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Sri Venkatesa Perumal Nagar,
Arumbakkam, Chennai - 600 106.

Mobile : 9445391935 / 9445568169
Phone : 044 - 2363 2473, 2363 2474
e-mail : adpl@alpsdiag.com
Web : www.alpsdiag.com

Based on edge microfluidics technology and exquisitely designed, **Celercare V5** offers precise figures in one sample run, bringing clinical benefits for veterinary patients



EASY TO USE

Fully automated system - no special operating skills required

- 8.4 inch capacitive touch screen, more friendly interface
- 0.1 cc whole blood, serum or plasma
- Barcoded prefabricated calibration information
- Built-in printer, results printed directly
- LIS compatible, no need to manually enter patient information
- Results could be printed through an office printer or through data management platform (MMDMP)

QUICK RESULTS

From sample to complete results in 3 simple steps in approximately 13 minutes



1. Add sample & diluent



2. Insert disc



3. Read results

ACCURATE AND RELIABLE

Advanced technology ensures precise results

- Microfluidics discs with pre-installed reagent pellets ensure accurate analysis of blood samples and reagents
- Stable measurement optics include a troboscopic xenon lamp, a wavelength selection system, and a multiple-wavelength detector
- Integrated quality control software monitors the entire process in real time (ensuring consistent analysis of blood samples, reagents, microfluidic discs and chemistry analyzer)