

CHAMMED

KARL KAPS

Microscope

CHAMMED, leading ENT unit manufacturer of Korea, acquired GMP certification from KFDA as first among Korea domestic ENT equipment manufacturer. CHAMMED has got EN ISO 13485-2003, CE-Mark, SFDA as well. CHAMMED not only trying to get quality certification and open oversea market, but also has focused on developing best quality and elaboratedesign product. As a result of that, be constituted as 'Promising Export Firm'and won 'World Class Product Award 2008' by Korean goverment.



CHAMMED aims to be a leader that gives ultimate satisfaction to it's customers in the field of ENT.

<http://www.chammed.co.kr>

KARL KAPS ENT Operating microscope

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Specifications					
LED Light source	coaxial cold light illumination(15V/150W) or direct halogen illumination 12V/100W -both versions with ready-to-use replacement lamp				
Lenses	Interchangeable lenses ranging from 200mm to 400mm in 50mm increments, Lens f=200mm and f-250mm with integrated focussing(14mm)				
Binocular tubes	Straight tube f =125mm of f=159mm, Optional articulated tube f=182mm 0-210°				
Eyepiece	Eyepiece WF 12.5 xV or WF 10 xV (with diopter adjustment)				
Magnification	3-step changer, 5-step changer or manual zoom 1-6 step				
Fine focussing	manual 40mm fine focussing (optional)				
Secindary viewer	Binocular or monocular				
Video camera	Adaptation of C-mount video cameras via beamsplitter and TV tube				
Integrated video camera(vision)	1/4" CCD colour video camera, Y/C (S-VHS),FBAS(Composite),752(H)x582(V) PAL				
Integrated endoscopic abapter	For direct adaptation for existing endoscopic cameras				
Iris diaphragm, freen filter, spot illumination	Optional				
Grips	Extensive product array including various grips				
Enlargement factor	0.4	0.63	1.0	1.6	2.5
Magnification	3.2	5	8	12.8	20
Field of visionØin mm	52	34	22	14	8.5



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