

Yirro-plus® - ultimate clear vision a controllable air flow blowing clean your mirror

THE KEY TO COMFORT

Existing dental mirrors offer reasonable clarity, but during precise actions when removing material, during polishing or the elimination of tartar, the cooling spray and grindings inevitably cover your indirect vision. If you wish to increase your efficiency and work in a more comfortable posture, Yirro-plus offers you significant added value by means of a controllable air flow, cleaning your easy detachable, light-weight, ultra-reflective mirror while you work.



- * always a clear image
- * HR mirror, front surface
- * more efficacy & comfort
- * economic pricing
- * universal system

UNIVERSAL SYSTEM

Yirro-plus® self cleaning dental mirror system is an independent, universal system, to be placed either at the side of the delivery unit or integrated, in a spare slot. Choose from our high-end automatic PREMIUM solution, with the extra option of a foot pedal or keep it simple with the convenient COMFORT system, using a fool-proof toggle switch.



LET'S TALK ABOUT THE ECONOMICS:

A Yirro-plus start set comes with enough reusable handles and mirrors to treat as much as 400 patients. The handles are easy detachable by a magnet coupling. Replace boxes contain 6 mirror heads; enough to treat another 600 patients!

Yirro-plus® PREMIUM system automatic ON/OFF switch



complete start set [article 0426],
automatically switched system including:

4 handles,
4 mirror heads [2x no. 0 / 2x no. 2],
1 cleaning box, 4 no-SPOT autoclave caps
docking station with air regulation,
connection supply [for air [3-6bar]
and power: 100-240 VAC and 24 VDC

optimal foot switch [article 268]
for ON/OFF switching of air flow
in between your treatment



"I am very pleased with my Yirro mirror. It is a simple idea and makes working on upper teeth much faster, the image is much brighter ... and I can turn the lighting down on my loupes, thus I can use the battery longer. Thanks! Robin."

Dr. Robin Horton, Wayside Dental
Practise, Harpenden, UK



"...in no time Yirro has evolved into an indispensable part of my armamentarium... an uninterrupted visibility of the surgical field is preserved. Yirro-plus handles are light-weight and practical, and the system is easy to install. It's simplicity of non moving parts guarantees nonmaintenance."

Dr. Jan Berghmans, Jan Berghmans
Exclusief Endodontie, BXL, Belgium



"I really LOVE Yirro mirrors! I am using the system daily on almost all treatments that require indirect vision - it allows me to work longer before the mirror needs cleaning. Only a quick waterspray on the mirror to remove dried debris... Uncomplicated and easy!"

Hans Kristian Ognedal,
Stavanger, Norway.



"... especially useful for wet preparations of any kind. In particular when locating root canals in endodontics...the extreme reflection is practical for working deep in the root canal and on severely discolored teeth."

Mr. Dr. Tomas Lang, microdentist
in Essen, Germany.



Yirro-plus® COMFORT system manual ON/OFF switch



complete start set in 2 types [article 0427 / 0558],
manually switched system including:

4 handles, 4 mirror heads [2x no. 0 / 2x no. 2],
1 cleaning box, 4 no-SPOT autoclave caps
docking station with air regulation,
connection supply [for air [3-6 bar; T-part & quick coupling]

COMFORT start set NW / COMFORT start set Poly male

NW 2.7 connection [EU]



Poly male quick connector
1/4" [U.S.A. / Asia]



PLUG&PLAY - in case of an available exterior air
connection, the COMFORT system is easy to plug in.

OPTIONAL connection set NW 2.7 [article 0377]
OPTIONAL connection set female poly 1/4" [article 0553]

reusable handles & mirrors



article 0428
Yirro-plus® handle 6-pack
durable plastic, stainless steel



article 0009 [6-pack]
Yirro-plus® mirror head no. 0
13.4 mm flat HR mirror, reusable



article 0002 [6-pack]
Yirro-plus® mirror head no. 2
18.6 mm flat HR mirror, reusable

cleaning and sterilization accessoires



article 0312
Yirro-plus® Cleaning Box
stainless steel, silicone



article 0395
Yirro-plus® Sprinkler adaptor '4'
stainless steel, SLS



article 0514 [6-pack]
Yirro-plus® noSPOT autoclave cap
durable plastic

Yirro-plus® integration dockings



article 0323 article 0464 article 0548 article 0291 article 0532 article 0405



article 0473 article 0517 article 0518 article 0330 article 0499 article 0491 article 0582

online demo video



"I can now work
without back pain!"

Dr. Katinka den Hartog,
TP Hatert, Nijmegen,
the Netherlands



CONTACT OUR LOCAL DISTRIBUTOR IN YOUR AREA:

The Yirro-plus® system is a patent pending system and registered trademark, exclusively produced by DHM-dental, the Netherlands.

Yirro-plus® integration dockings

No rights can be derived from this table- we strive to offer correct information but errors may occur.

unit brand	included docking / adaptor	integration dockings available	article
A-DEC	YES [***] [Integration exclusively in 15 mm holder 99.0652.03 [A-dec], available through your technician]		
AIREL	depends on delivery unit [*]	use special TUBE docking holder [#] on tube	
ANTHOS	YES		
BELMONT	YES [*]		
CART [Premium/Comfort]	YES	TUBE docking holder ø13/ø22 mm	0291
CART [Premium]	on vertical surface	MOBILE docking holder	0518
CART [Comfort]	on vertical surface; extra space	MOBILE EXTENSION 16 mm docking holder	0330
CASTELLINI	YES		
CHIROMEGA	YES [*]		
DKL	YES		
DÜRR	[Integration exclusively in Dürr block 7600-070-16, available through your technician]		
EPILUX	YES	TUBE docking ø13/ø22 mm	0291
FINNDENT		[#]	[#]
GALBIATI		C1 docking	0491
HEKA UNIC / UNICLINES		HEKA UNICS docking	0323
HEKA UNICLINE	YES	HEKA UNICLINE [***] / UNICLINE SIDE docking	0405
KAVO	YES	[COMFORT regulator preferably mounted at side]	
MIDMARK		MIDMARK docking	0517
MORITA	YES [*]		
NEW IDEM ALFA	YES	by use of Docking fixation clip	0532
OMS	depends on delivery unit	C1 docking or included adaptor docking with clip	0491/0532
PELTON & CRANE	depends on delivery unit	special slot-adaptor [#] in development	
PLANMECA COMPACT	YES [***]	PLANMECA COMPACT docking holder	0464
Q-DENT	YES		
QUETIN	depends on delivery unit [*]	with special TUBE docking holder [#] on tube	
SIRONA SINIUS	YES	the SIRONA C2/4/5+ docking	0473
SIRONA TENEO	[**]	the SIRONA C2/4/5+ docking	0473
SIRONA TENEO [****]	universal docking	the MOBILE EXTENSION 16 mm docking holder	0330
SIRONA INTEGO		[#]	[#]
SIRONA C2+/C4+/C5+		the SIRONA C2/4/5+ docking	0473
SIRONA C8+	YES		
STERN WEBBER	YES [*]		
STOMADENT	YES		
TRIDAC	YES [*]	[#]	[#]
ULTRADENT	YES	[#]	[#]
YOSHIDA	YES [*] universal docking	combine with Desktop docking holder	0582
XO FLEX	YES [*] universal docking	combine with XO FLEX docking holder	0548

[*] to be mounted exclusively on side of delivery unit [**] included adaptors can also be used
[***] integration exclusively in spare slot [****] in case no spare slot is available [#] in development

technical specifications

PREMIUM & COMFORT SYSTEM

mirror:
angle 37° - ultra reflective dielectric front
surface mirror - multi-layered coating -
water and grease repellent - life span
depends on use - 100 times minimum

handle:
highTech impact resistant - heat resistant
durable plastic [135°C - autoclavable]

docking:
universal docking and standarts adaptor
docking included
special integration adaptors are
separately available, see scheme on the
left

connection:
compressed air 3-6 bar

PREMIUM SYSTEM

connection supply included: coupling
hose 1.80 m length + air connection hose
ø6 mm [1/4"] of 0.40 m length +
Medical Power Adaptor [EN 60601-1] +
T-part ø6 mm [1/4"]

COMFORT SYSTEM

connection supply included:
air connection hose [ø4 mm [5/32"] OR
ø6mm [1/4"] of 2 m length + T-part
ø6mm [1/4"]

93/42 EEG CE

DHM-dental B.V.
Simon Stevinweg 48
6827BT Arnhem
the Netherlands
+31 26 7370367
www.dhm-dental.com
info@dhm-dental.com

first class performance



Beyond a mirror!
YIRO+



ultimate clear vision
Yirro-plus® dental mirror system
product brochure