



50X1-HUM

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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S-E-C-R-E-T

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COUNTRY	East Germany/China	REPORT	
SUBJECT	VEB Transformatoren-und Roentgenwerk, Dresden Production of X-ray and Electrical Medical Equipment for China	DATE DISTR.	.17 May 1955
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DATE ACQUIRED		REFERENCES	50X1-HUM

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

X-ray and electrical medical equipment (external views only) produced by VEB Transformatoren-und Roentgenwerk, Dresden, for export to China. (40 photographs)

Attachments to:

- OCD
- ORR: Retention
- Army: Retention

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S-E-C-R-E-T

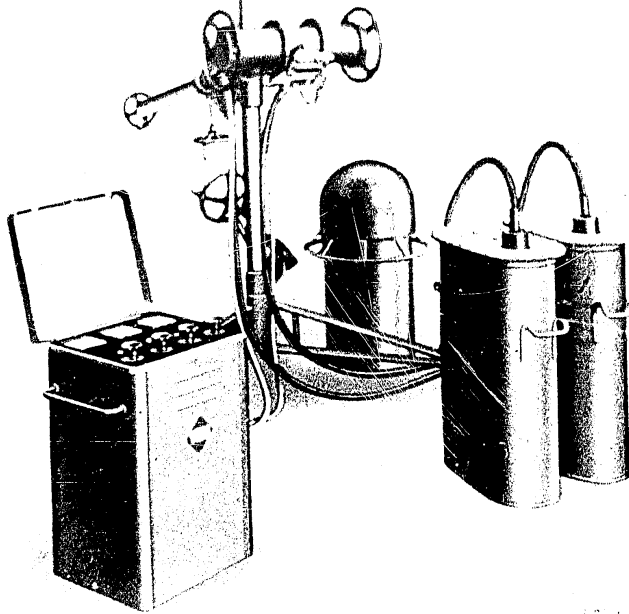
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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI	AEC		
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(Note: Washington distribution indicated by "X"; field distribution by "#")

INFORMATION REPORT INFORMATION REPORT

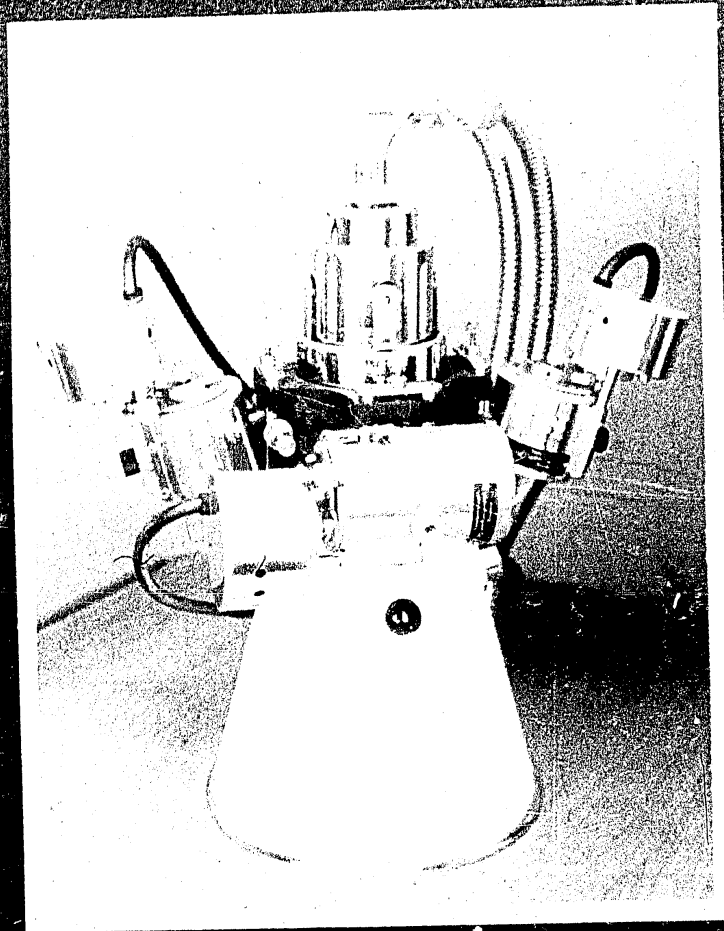
SECRET



Grobstrukturuntersuchungs-Röntgeneinrichtung
200 kV 20 mA
zur zerstörungsfreien Materialprüfung

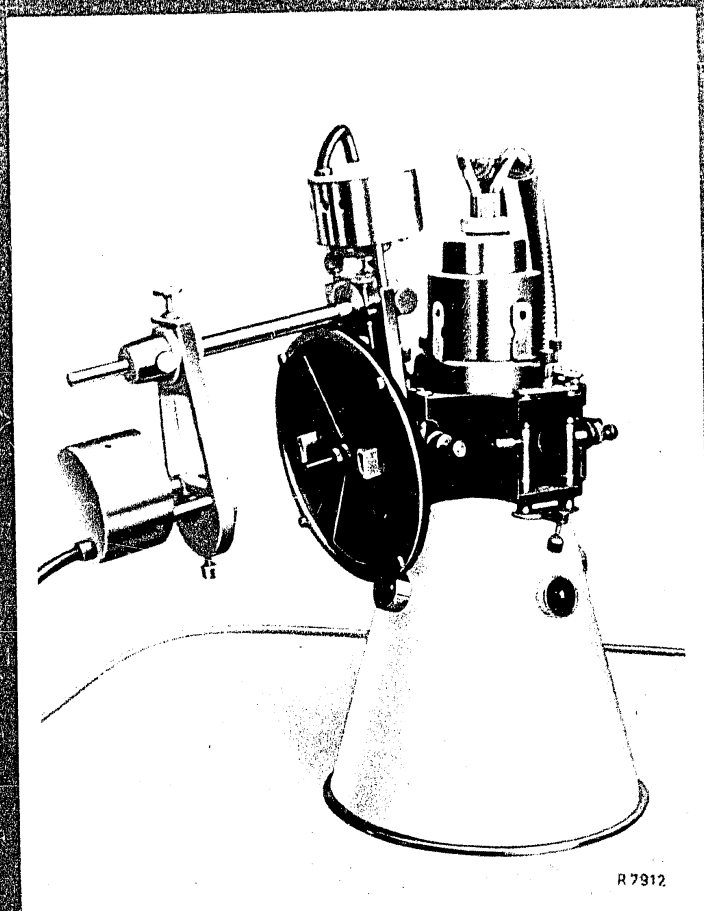
Industrial X-ray Plant 200 kV 20 mA
for non-destructive testing

SECRET



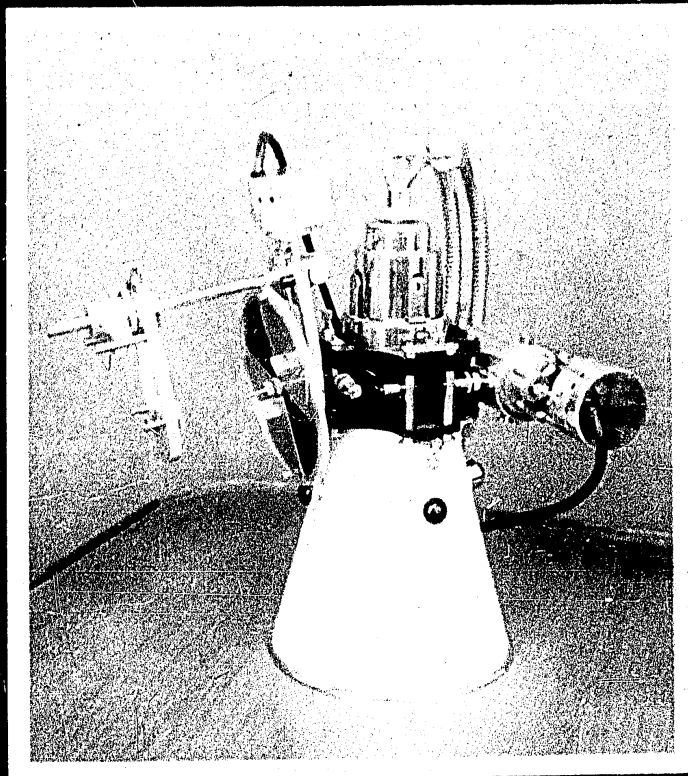
Feinstrukturuntersuchungs-Kammer
für Debye-Scherrer-Aufnahmen

X-ray Crystallography Research Camera
for registrations on the Debye-Scherrer method



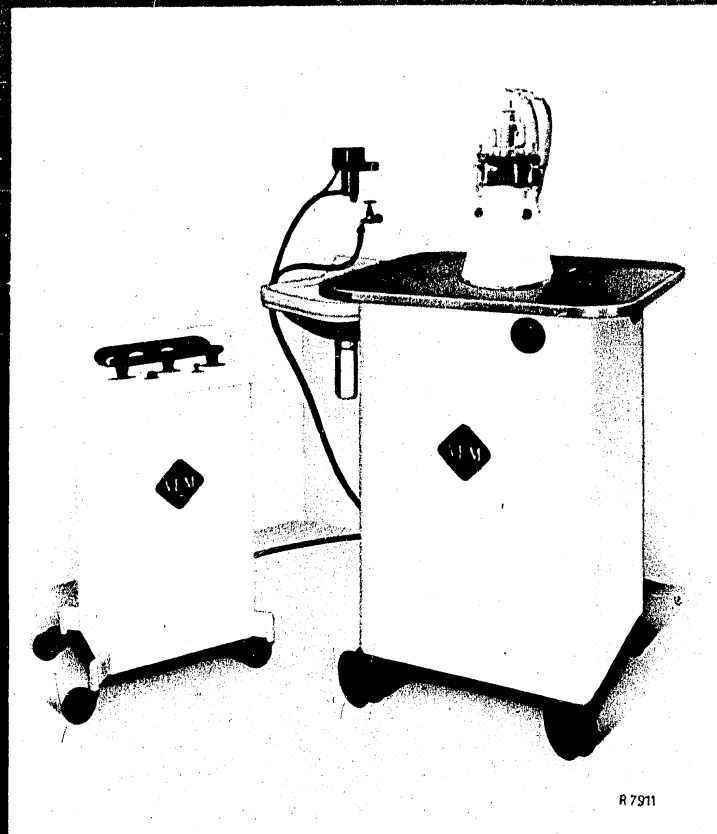
Feinstrukturuntersuchungs-Kammer
für Drehkristallaufnahmen

X-ray Crystallography Camera
for registrations with rotating crystal



Universal Flachkamera
für Feinstrukturuntersuchungen

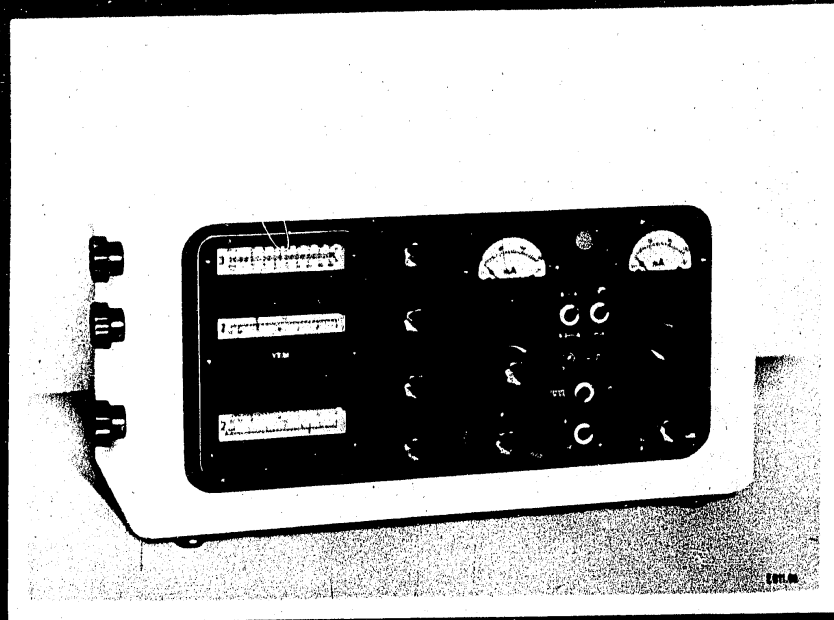
Universal Flat Camera
for crystallographic research



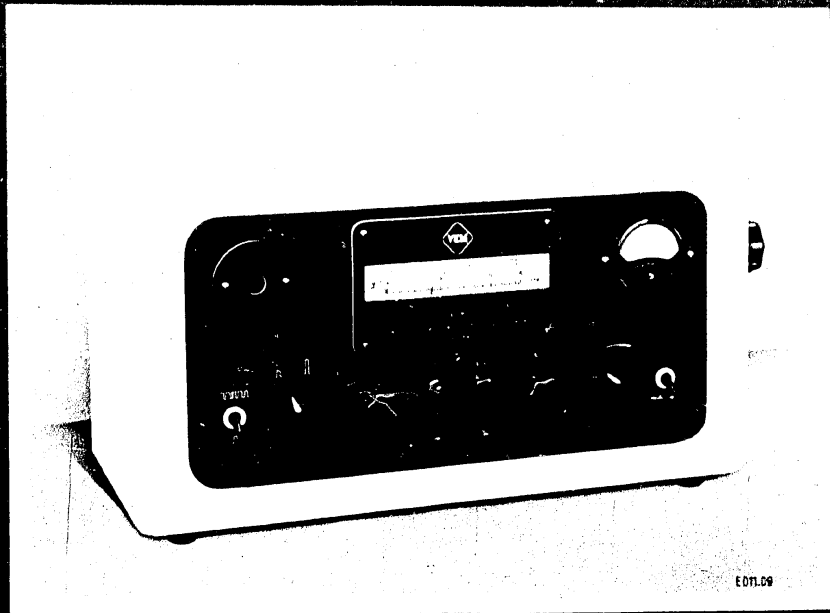
R 7911

Feinstrukturuntersuchungs-Röntgenapparat
für Wissenschaft und Technik

X-ray Crystallography Apparatus
for scientific research and technical
investigations



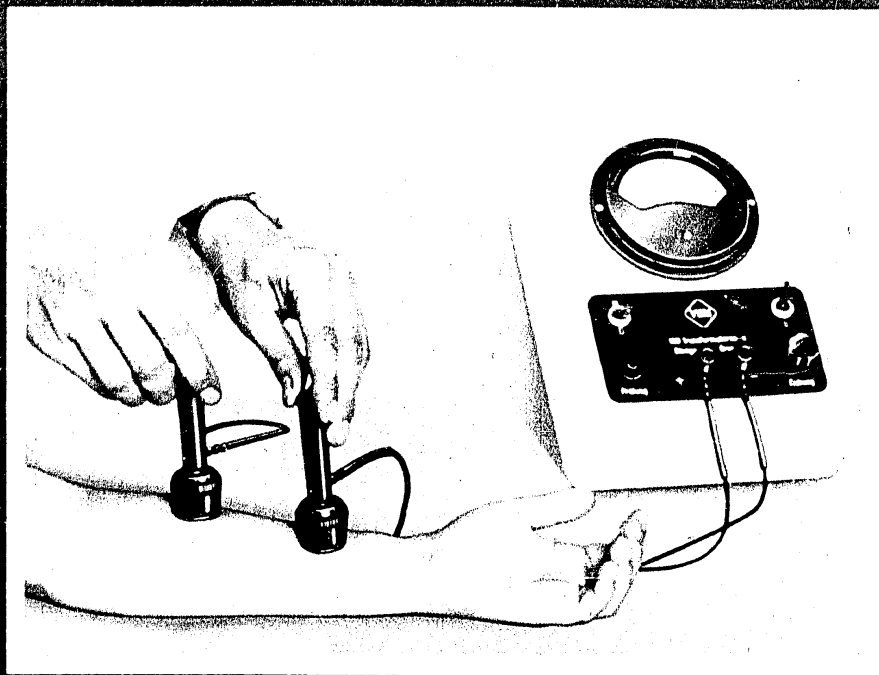
IRITATION CURRENT GENERATOR
FOR ELECTRO-THERAPY AND DIAGNOSTICS
(hospital type)



E071.09

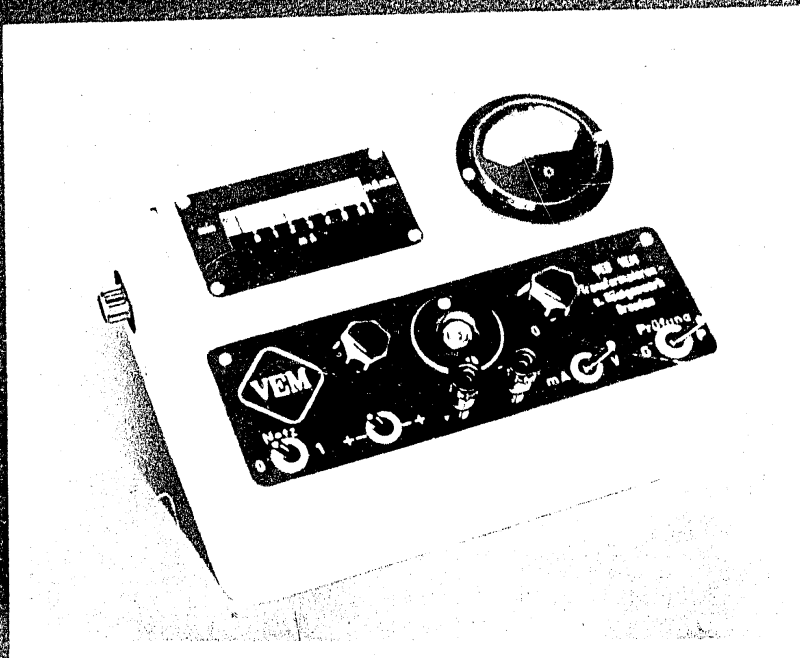
Chronaximeter Gerät
zur exakten Beurteilung der Funktions-
fähigkeit von Nerven und Muskeln

Chronaxy Tester
for exact estimation of the functional
efficacy of muscles and nerves



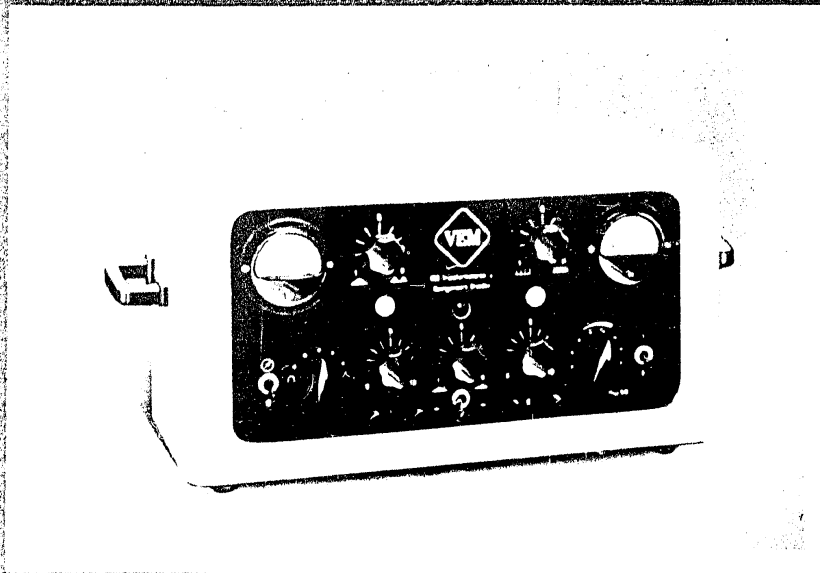
Gerat zur elektrographischen Organdiagnostik
und Messung der Narkosetiefe

Apparatus for electrographic organ diagnostics
and measurement of narcosis depth



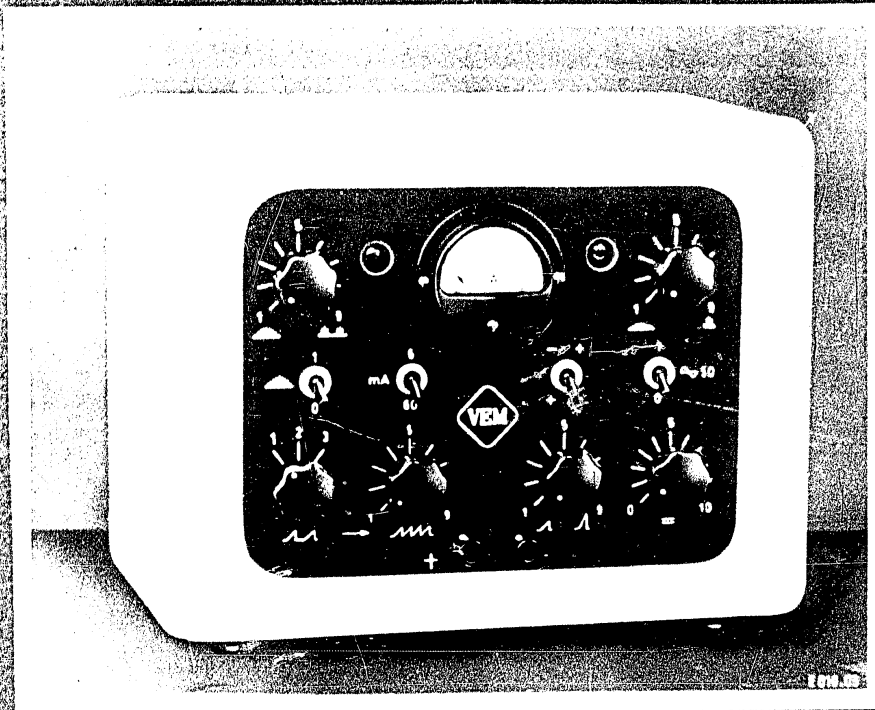
Ionophoresegerät
mit automatischer mA-min-Dosierungseinrichtung

Ionophoresis Unit
with automatic mA/min dosing device



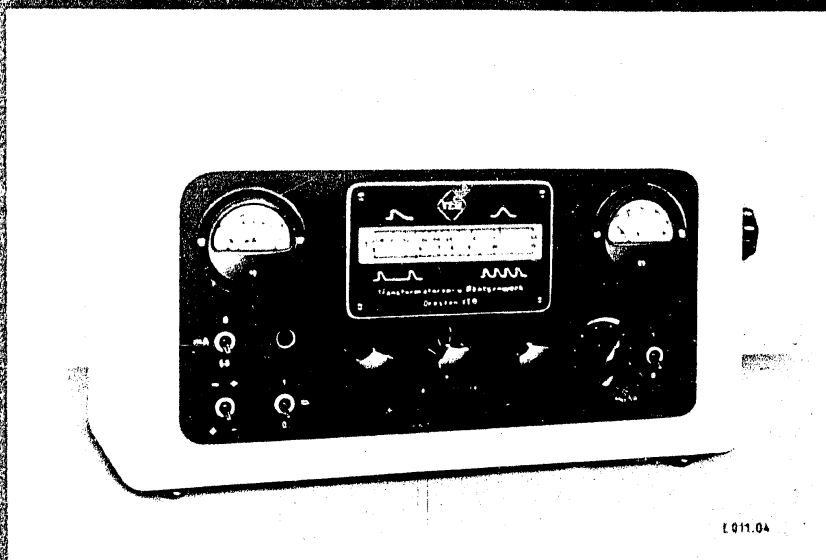
Elektrisches Beatmungsgerat
(Elektrolunge)

Electrical Apparatus for artificial
breathing (Electric lung)



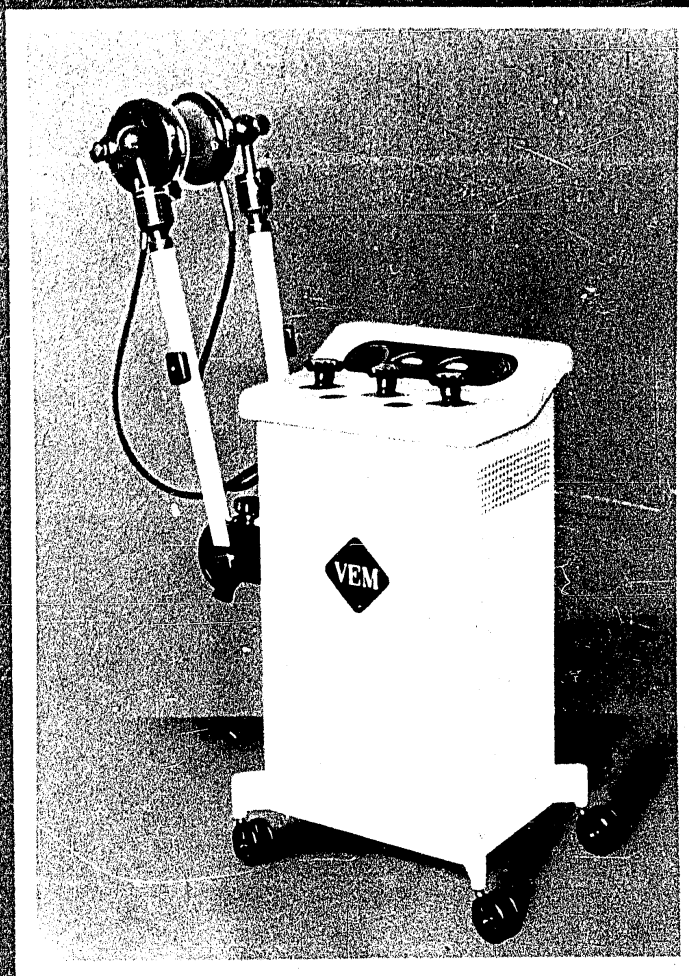
Gerät für Galvanisation, Faradisation
und Schwellstrom

Apparatus for galvanisation, faradisation,
and increasing current



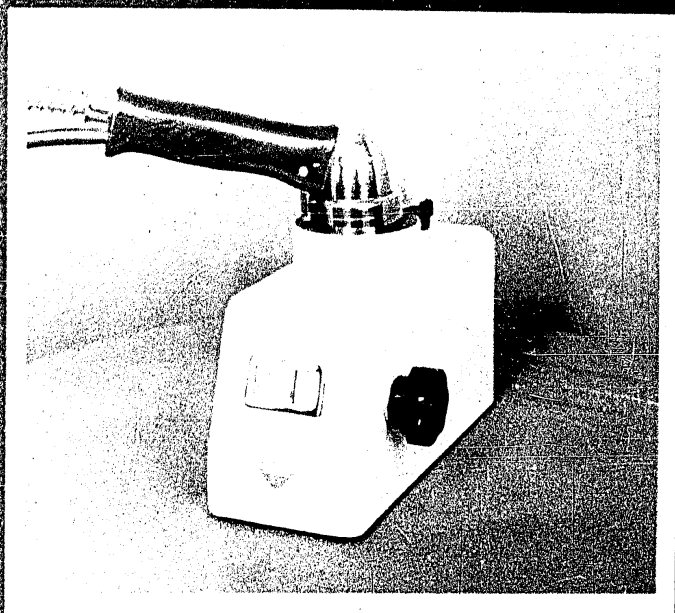
Reizstromtherapiegerät
zur selektiven Irritation geschädigter
Muskeln und Nerven

Current Irritation Therapy Unit
for selective stimulation of injured
muscles and nerves



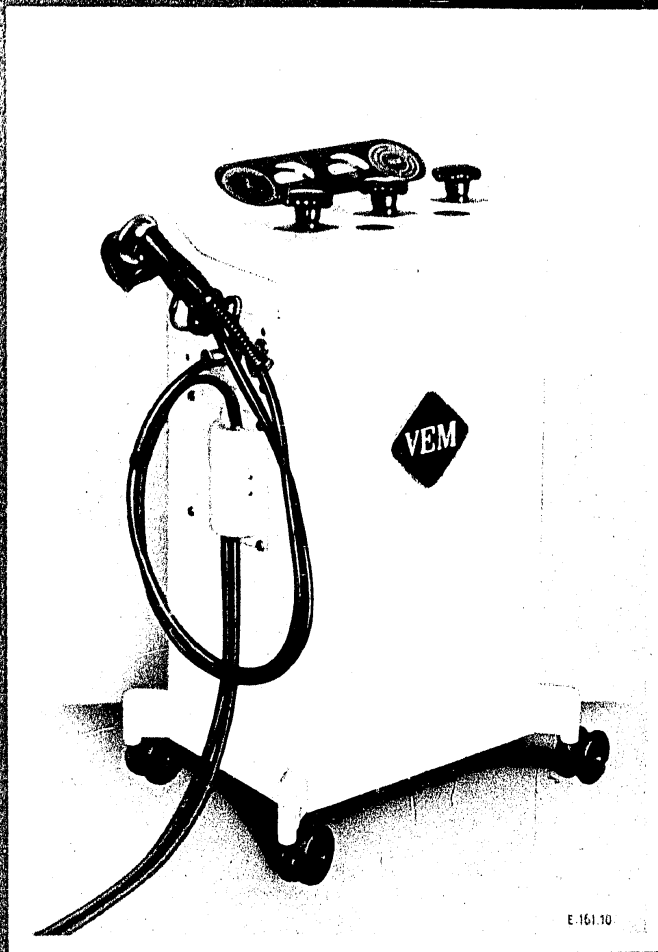
Kurzwellen-Therapiegerät
(Hochfrequenznutzleistung 300 Watt
Wellenlänge 11,05 m)

Short Wave Therapy Unit
(High frequency performance 300 watt,
wave length 11.05 m.)



Ultraschall-Leistungsmeßgerät
(Meßbereich 0,2 ... 60 Watt)

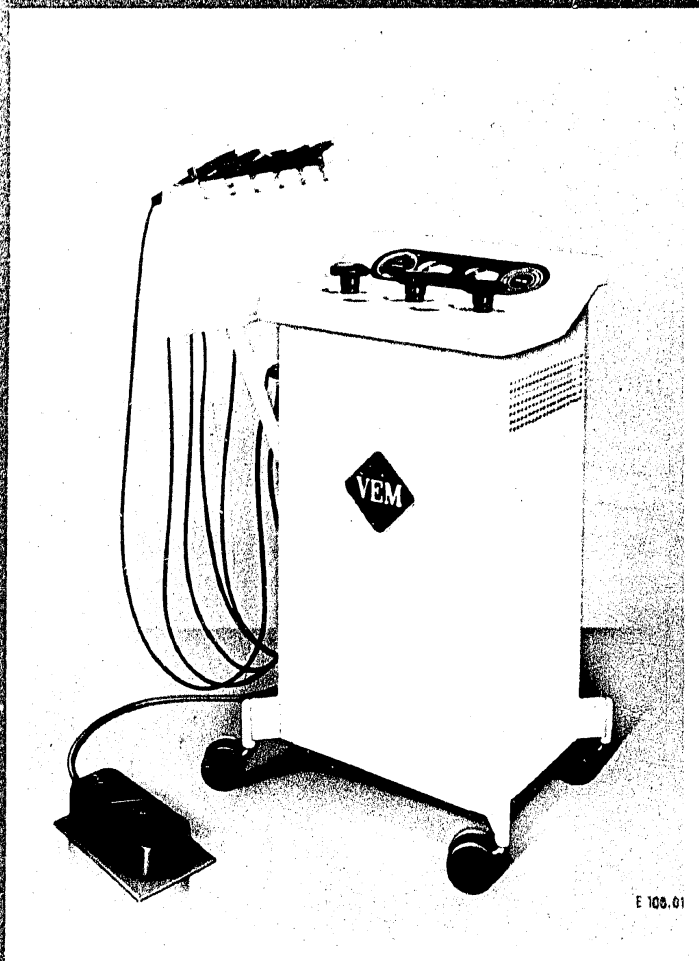
Supersonic Wattmeter
(Measuring range 0.2 - 60 watt)



E-161.10

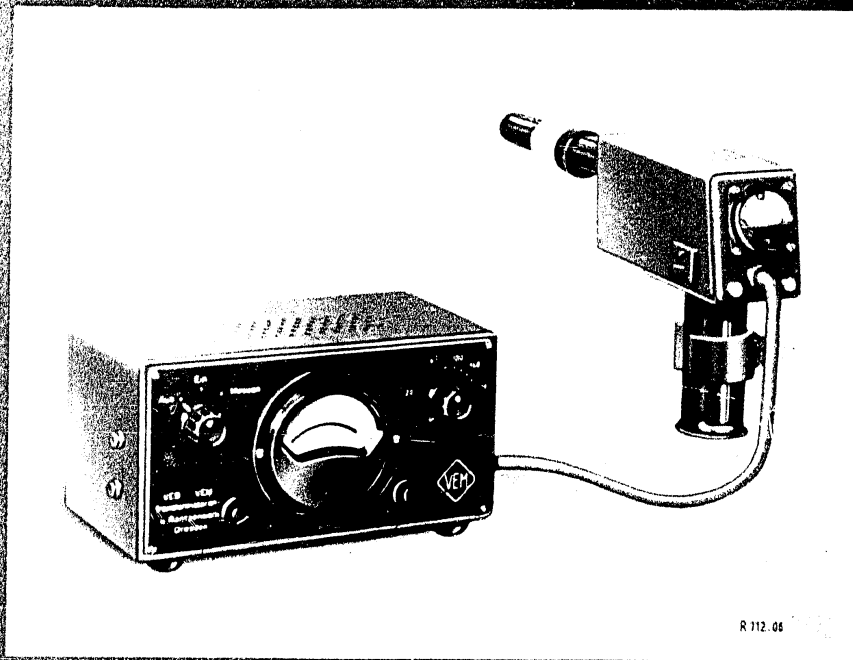
Ultraschall-Therapiegerät
(Ultraschallfrequenz 800 kHz,
Ultraschalleistung 2...40 Watt)

Supersonic Therapy Unit
(Supersonic frequency 800 kc,
supersonic performance range 0.2-40 watt)



Röhren-Elektrochirurgie-Gerät
(Hochfrequenzleistung 500 Watt)

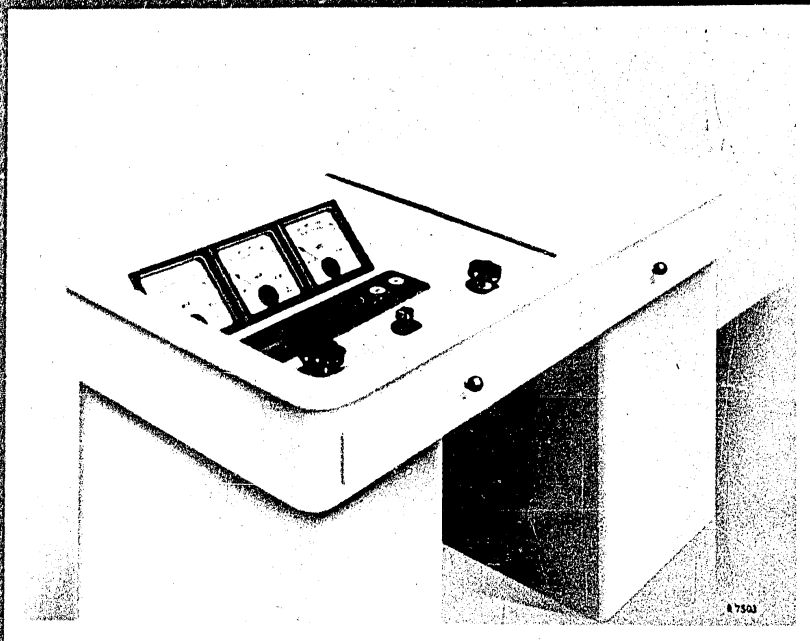
Valve Unit for electro-surgery
(High frequency output 500 watt)



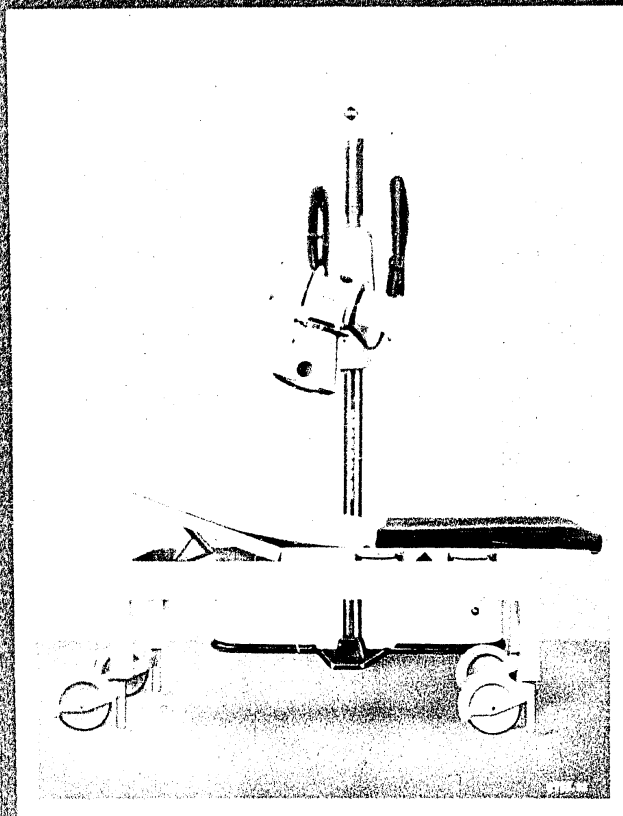
R 712.08

Strahlenschutz-Prüfgerät

Radiation guard tester

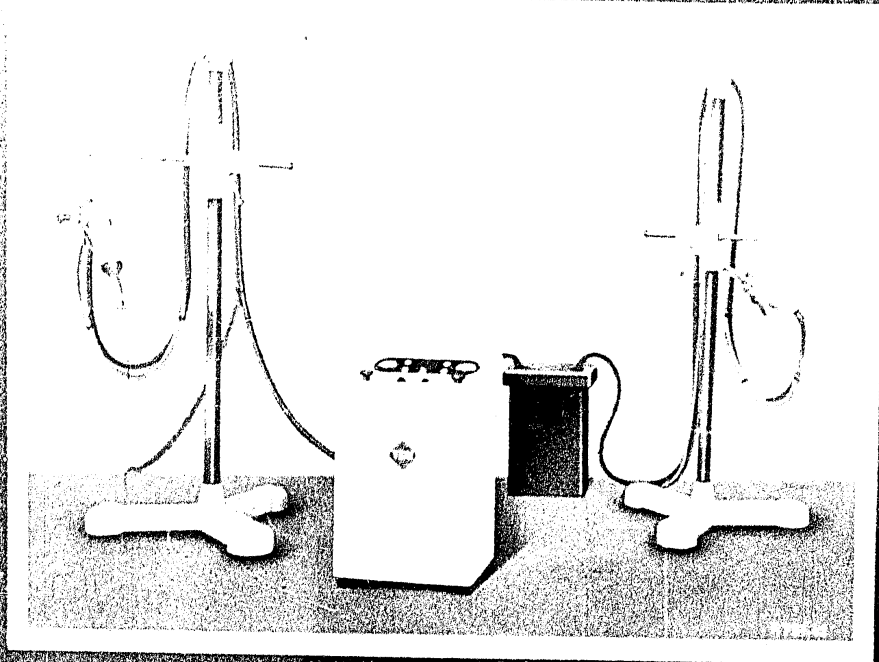


Schalttisch für Tiefentherapie-
Röntgenapparat 200 kV 20 mA
Control unit for intermediate therapy
X-ray apparatus 200 kV 20 mA



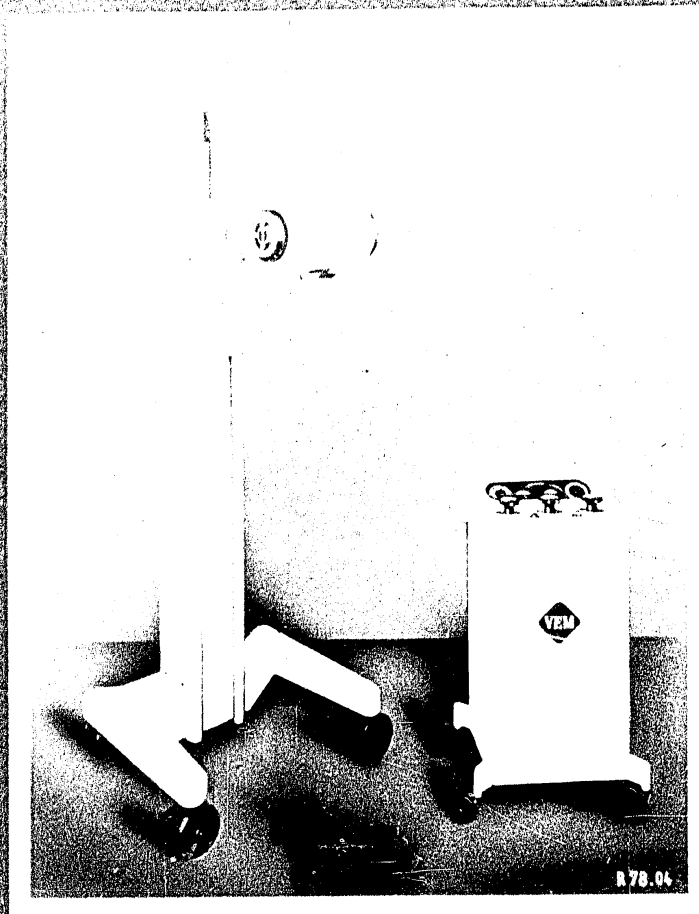
Tiefentherapiestativ
mit Tiefentherapie-Vollschutzhaube Typ "T 200"
für Röhrenspannungen bis 200 kV
und Bestrahlungstisch

Intermediate therapy stand
with intermediate therapy Shockproof Tube,
type T 200 for tube voltages up to 200 kV,
and treatment table



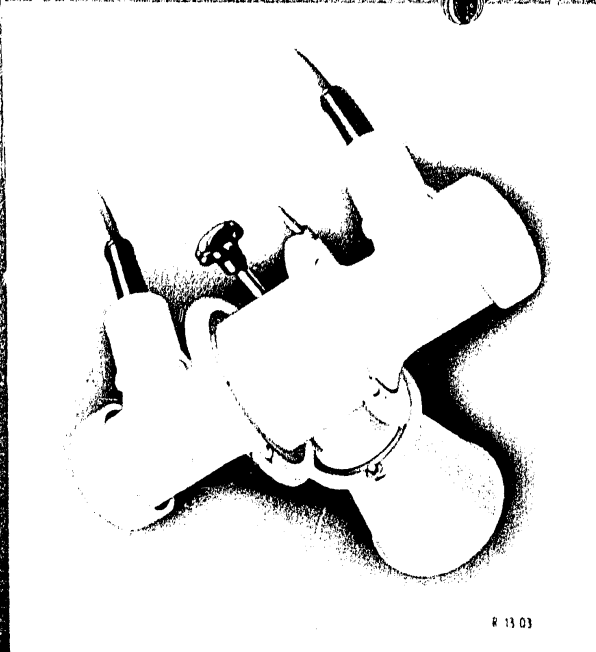
Nahbestrahlungs-Röntgeneinrichtung

X-ray therapy unit for short-distance treatment



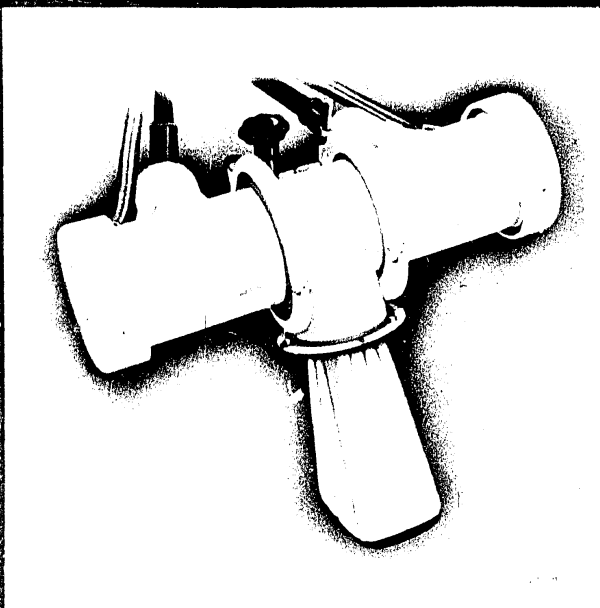
"Dermix"-Oberflächentherapieapparat
für Bestrahlungen mit geringen Fokushautabständen

"Dermix" superficial therapy unit
for treatment at close focus/skin distances



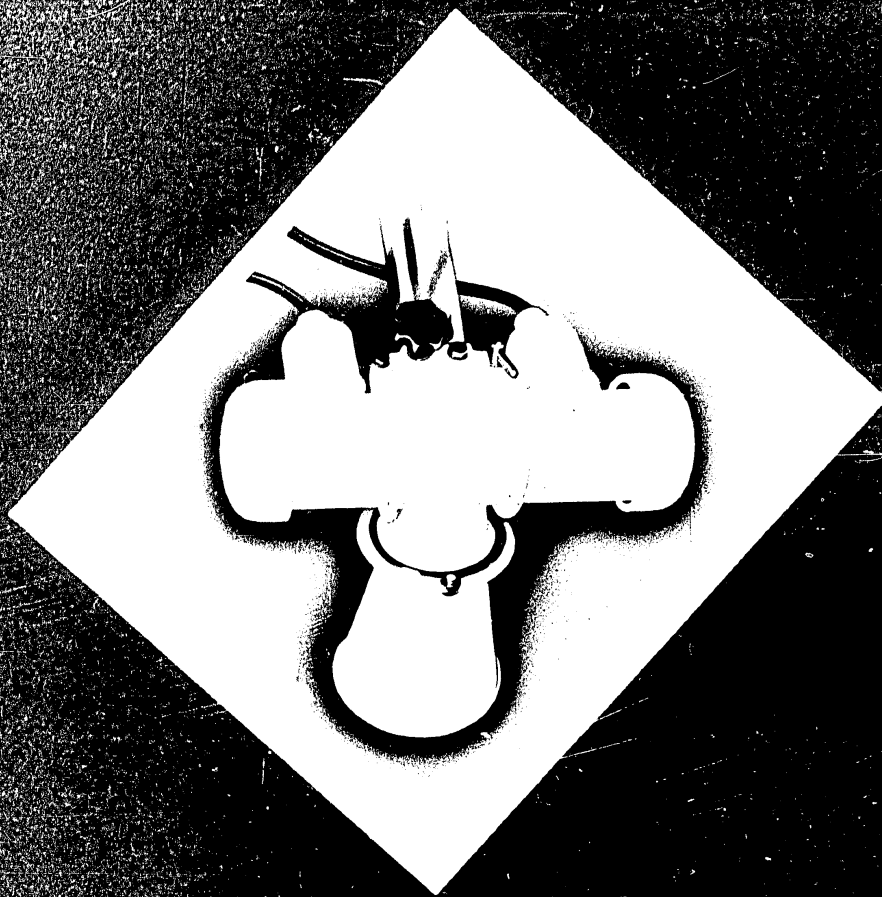
Diagnostik-Vollschutzhaube Typ "GD 125"
für Hochleistungs-Ein- und Doppelfokus-
Drehanoden-Röntgenröhren

Diagnostic Shockproof Tube, type "GD 125"
for high-efficiency single and double focus
rotating anode insert tubes



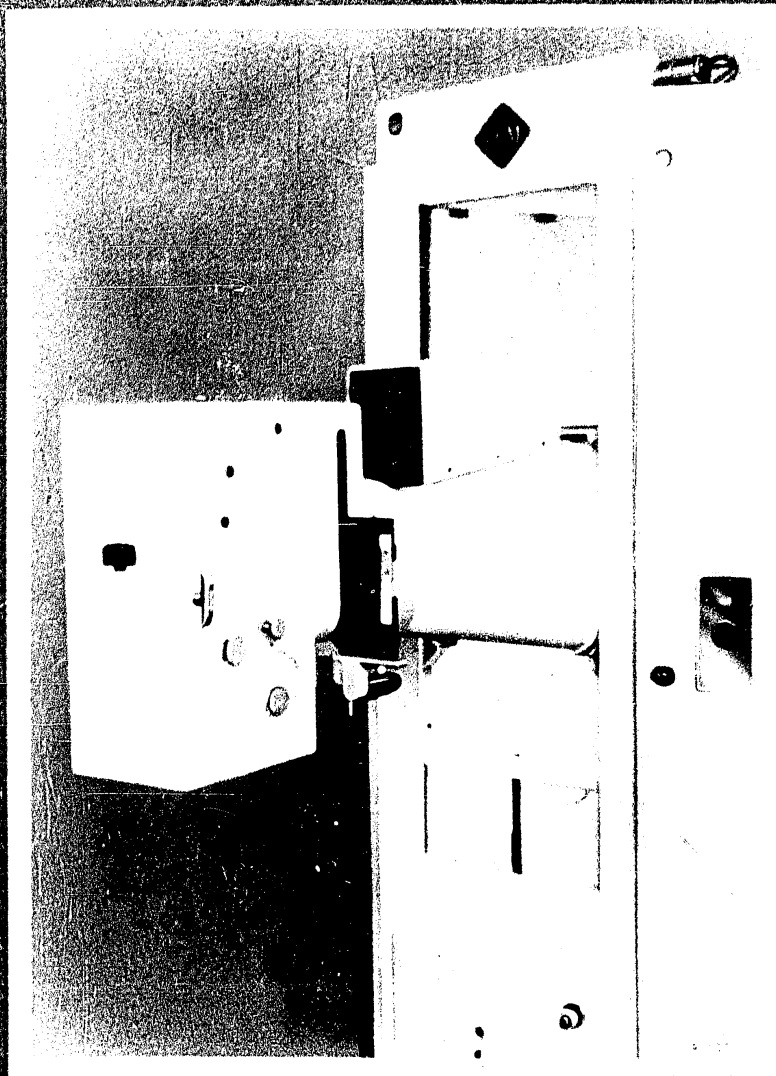
Tiefentherapie-Vollschutzhaube Typ "T 200"
für Röhrenspannungen bis 200 kV

Intermediate therapy Shockproof Tube,
type "T 200" for voltages up to 200 kV



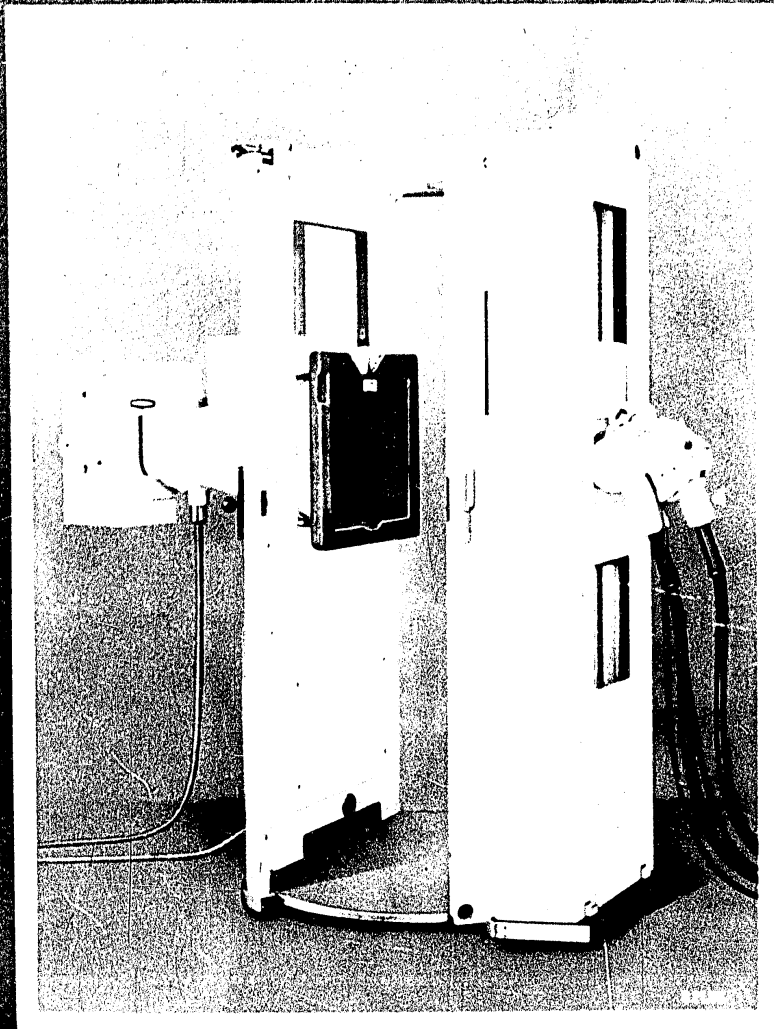
Diagnostik-Vollschutzhaube Typ "KF"
für Ein- und Doppelfokus-Festanoden-Röntgenröhren

Diagnostic Shockproof Tube, type "KF"
for single and double focus stationary
anode insert tubes



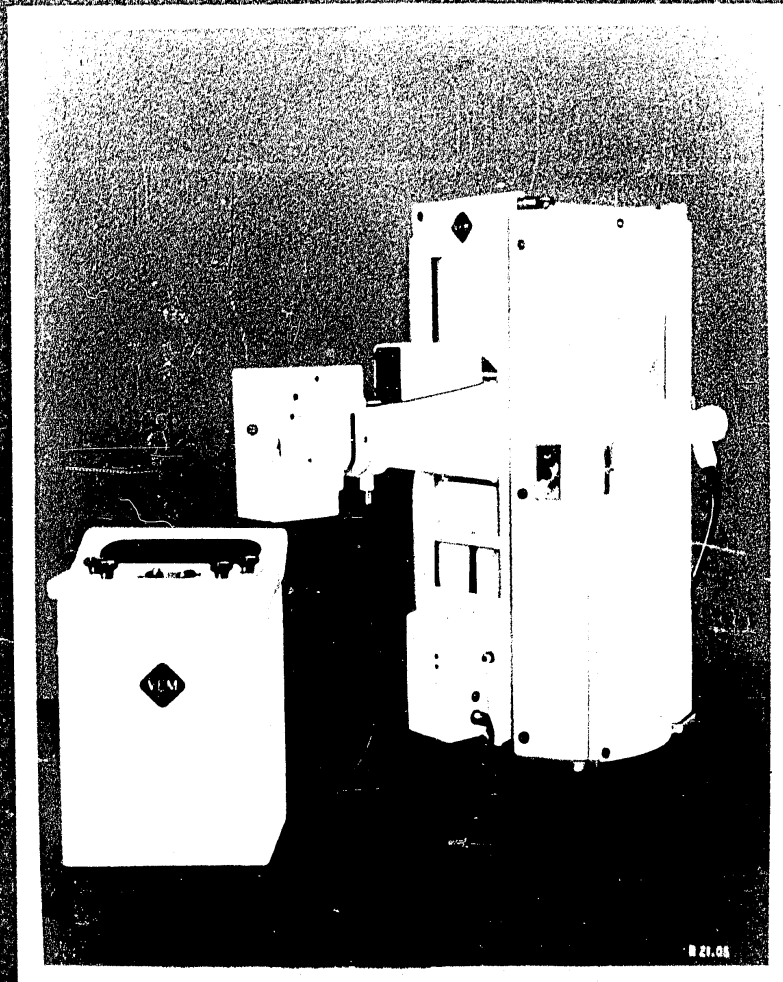
Transportables Röntgen-Schirmbildgerät
mit Röntgen-Schirmbild-Mittelformat-Kamera
der Fa. Carl Zeiss, Jena

Portable X-ray Camera Unit
with middle size screen camera,
made by Carl Zeiss, Jena



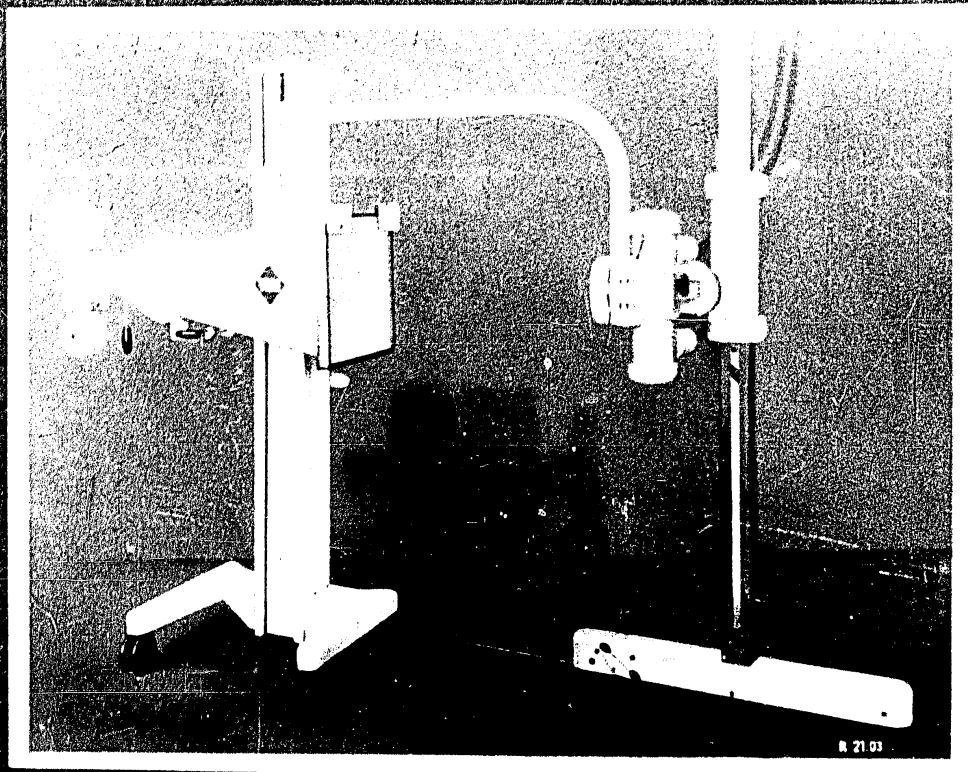
Transportables Röntgen-Schirmbildgerät
mit angebaute Diagnostik-Vollschutzhaube Typ "GD 125"
und Mittelformat-Kamera (Kabine geöffnet)

Portable X-ray Camera Unit
with attached Diagnostic Shockproof Tube,
type "GD 125" and middle-size camera
(cabin opened)



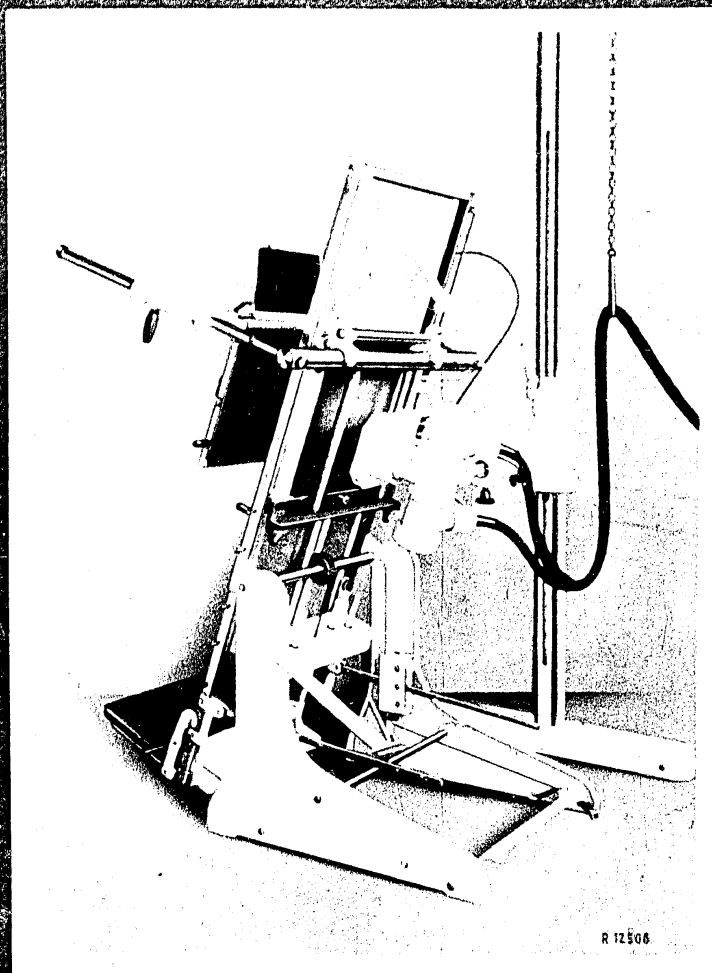
Transportable Röntgen-Schirmbildeinrichtung
mit eingebauter Mittelformat-Kamera,
Bildgröße 63 x 63 mm, der Fa. Carl Zeiss, Jena

Portable X-ray Camera Unit
with built-in middle-size camera
image size 63 x 63 mm. (2 1/2 x 2 1/2"),
manufactured by Carl Zeiss, Jena



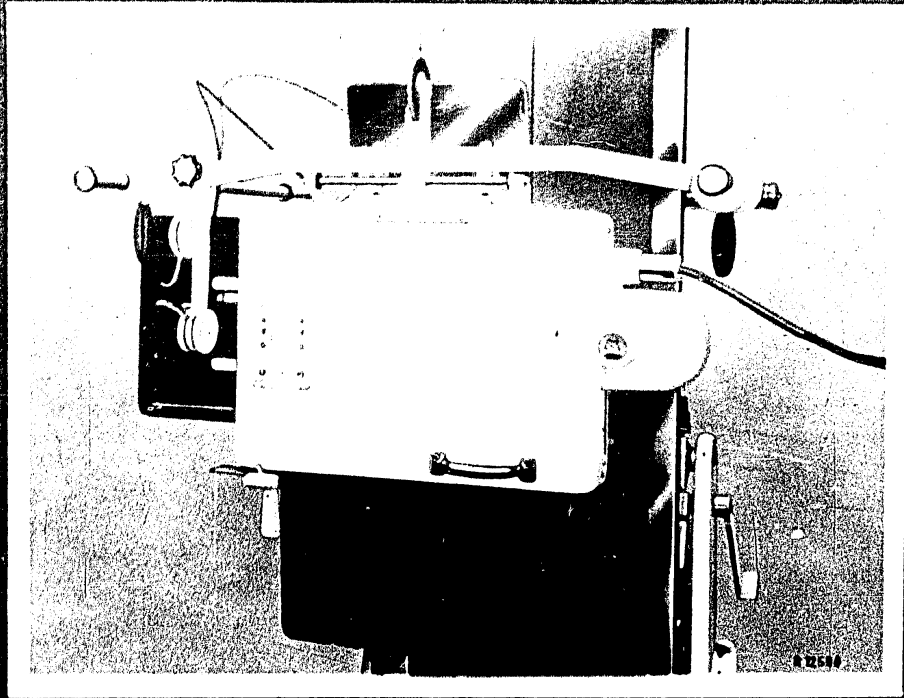
Röntgen-Schirmbildzusatzgerät
mit angebauter Technikformat-Kamera, Bild-
größe 31 x 31 mm, und Ultra-Kostix-Stativ
mit Diagnostik-Vollschutzhaube Typ "KF" mit Luftzer

Radiographic Camera Supplement
with attached camera, size 31 x 31 mm. (12 1/2 x 12 1/2"),
and Ultra Kostix Stand with Diagnostic Shockproof Tub
type "KF", with air circulator



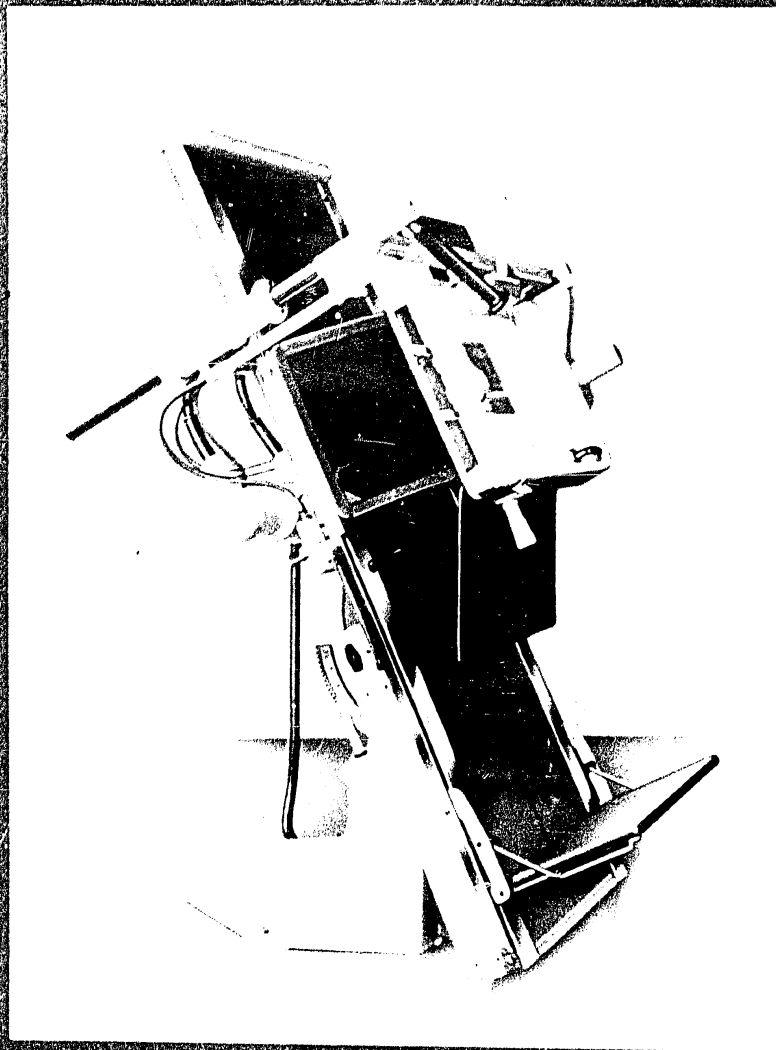
Universal-Röntgenuntersuchungsgerät
"Ultrastatoskop"
mit Diagnostik-Vollschutzhaube Typ "Kr"
(Rückansicht)

Universal X-ray equipment for diagnostics
"Ultrastatoskop"
with Diagnostic Shockproof Tube, type "KP"
(Back view)



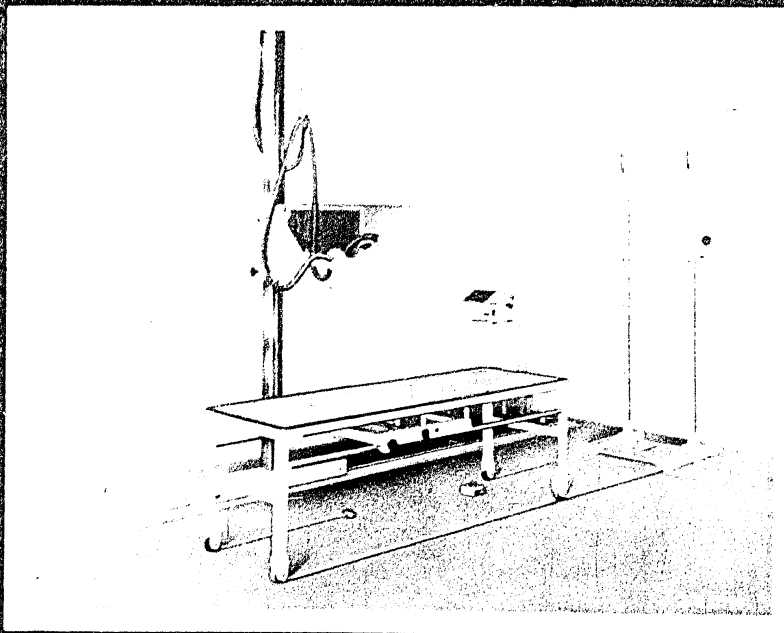
"Ultra-Zielgerät"

Serial Changer



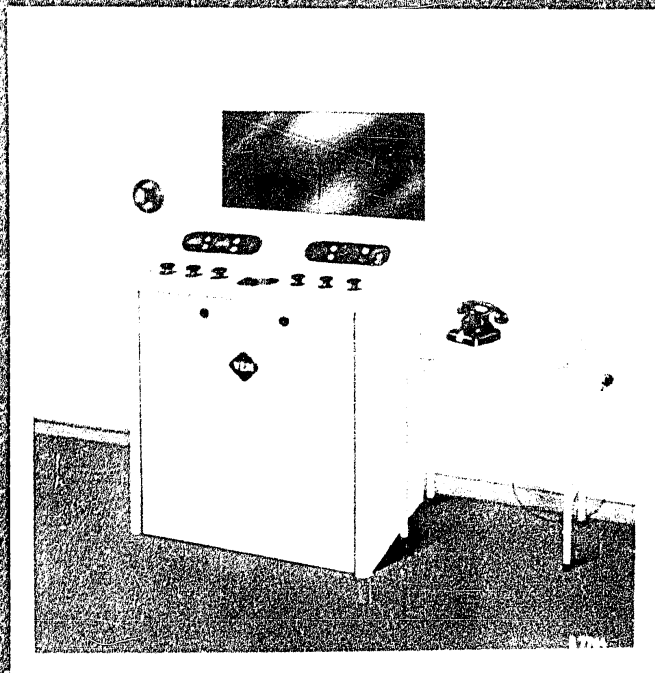
Röntgenuntersuchungsgerät
"Ultrascope 2" mit "Ultra-Zielgerät"
und Diagnostik-Vollschutzhülle Typ "GD 125"

Diagnostic X-ray equipment "Ultrascope 2"
with Serial Changer and
Diagnostic Shockproof Tube, type "GD 125"



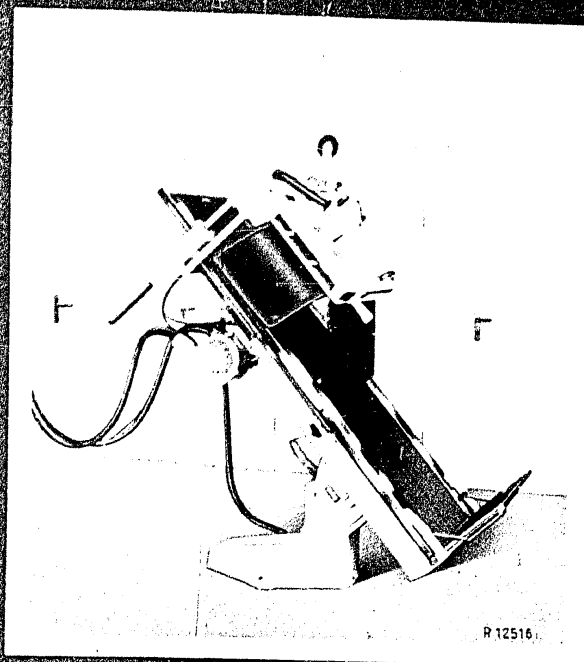
Ultra-Kostix-Stativ
mit Diagnostik-Vollschutzhaube Typ "GD 125",
Blendenaufnahmetisch und Fernaufnahmestativ
(Institutsaufnahme)

Ultra Kostix Stand
with Diagnostic Shockproof Tube, Type "GD 125",
Potter-Bucky table, and tele-radiography stand
(as installed in a hospital)



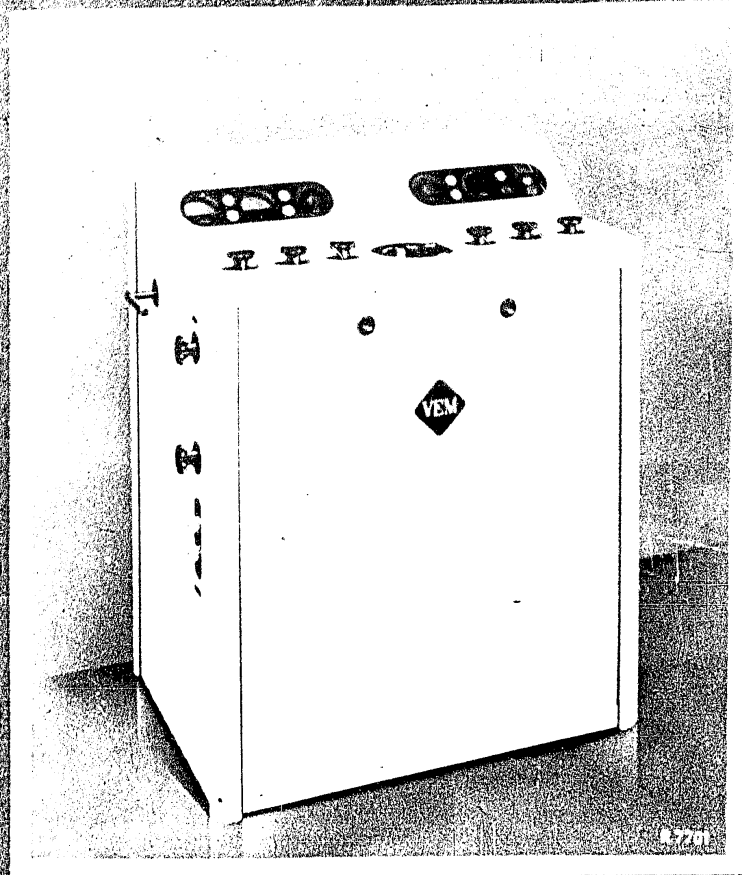
Vollautomatisierter
Diagnostik-Vierventil-Röntgenapparat
"Kostix F 125"
(Institutsaufnahme)

Full-automatic 4-valve X-ray apparatus
for diagnostics "Kostix F 125"
(as installed in a hospital)



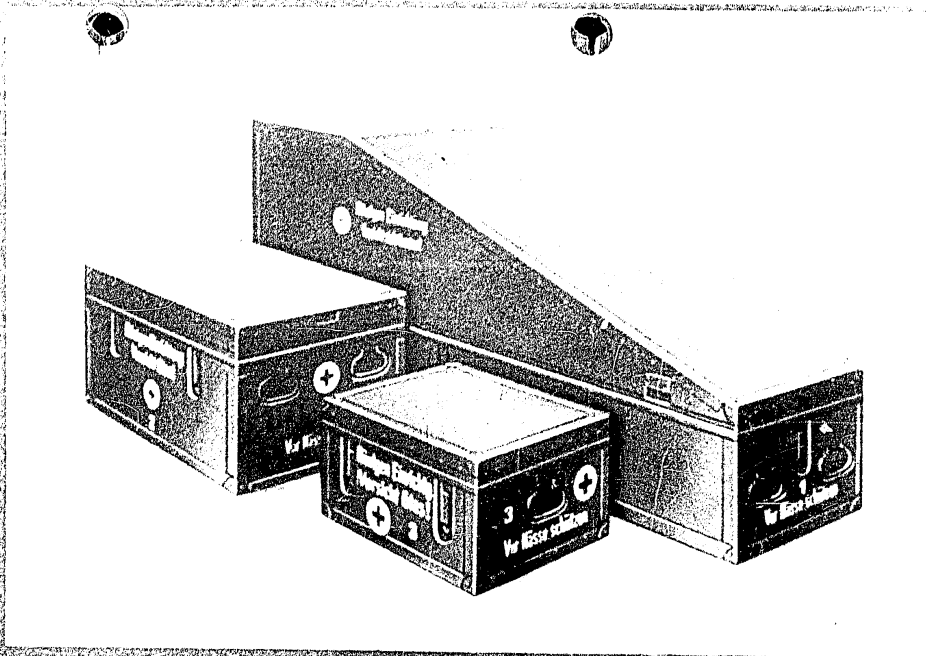
Röntgenuntersuchungsgerät
"Ultrascope 2" mit "Ultra-Zielgerät"
und Diagnostik-Vollschutzhaube Typ "GD 125"
(Institutsaufnahme)

Diagnostic X-ray equipment "Ultrascope 2"
with Serial Changer and
Diagnostic Shockproof Tube, type "GD 125"
(as installed in a hospital)



Vollautomatisierter
Diagnostik-Vierventil-Röntgenapparat
"Kostix F 125"

Full-automatic 4-valve X-ray apparatus
for diagnostics "Kostix F 125"

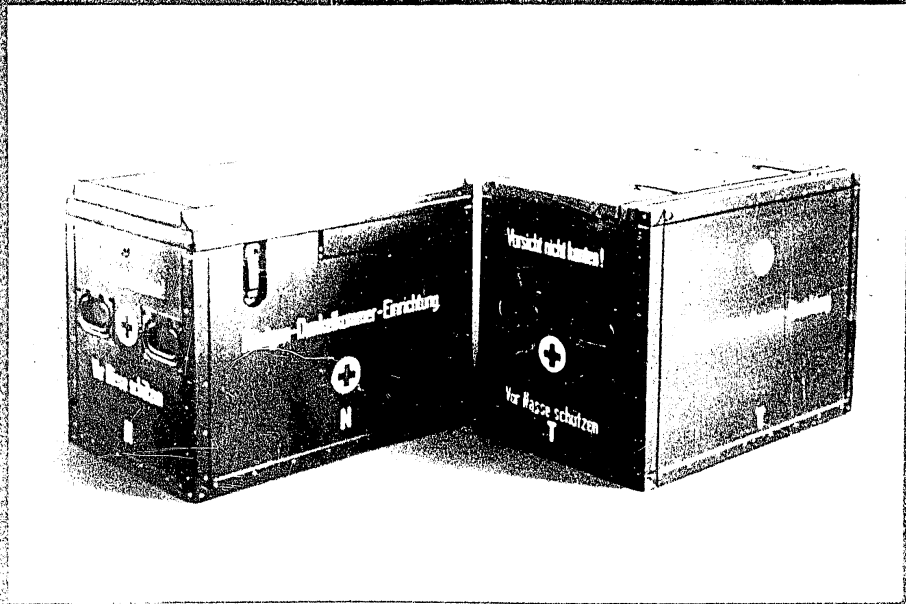


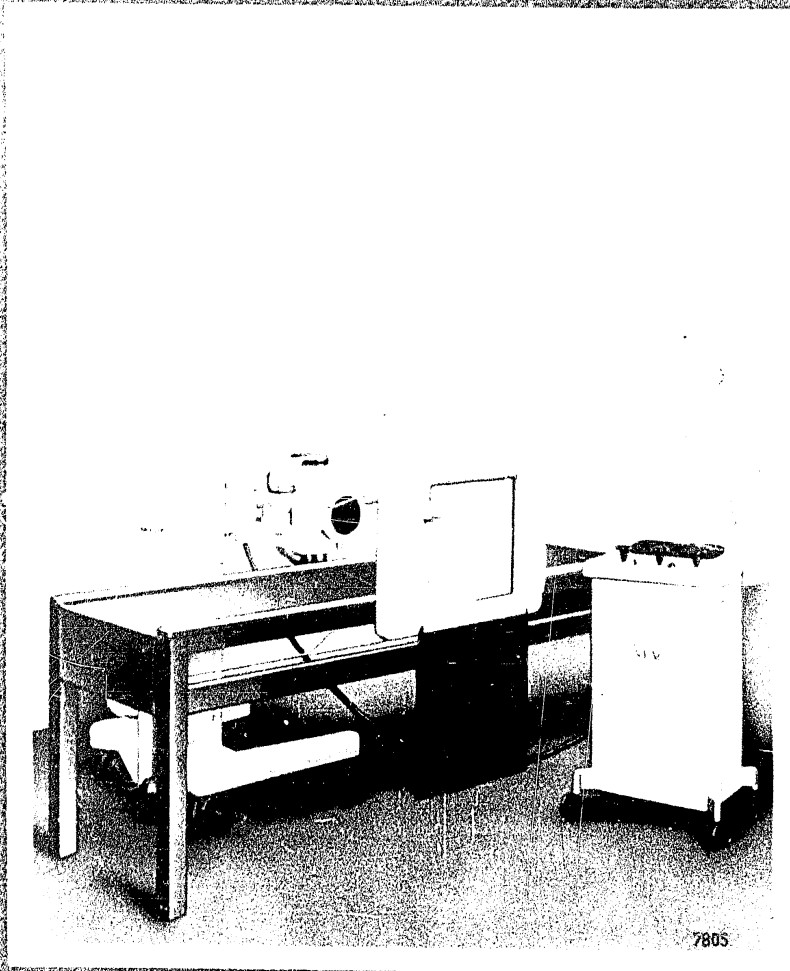
**Transportable "Durix"-Röntgeneinrichtung
in Transportkästen**

**Portable X-ray equipment "Durix"
in carrying cases**

Transportable Röntgen-Dunkelkammereinrichtung

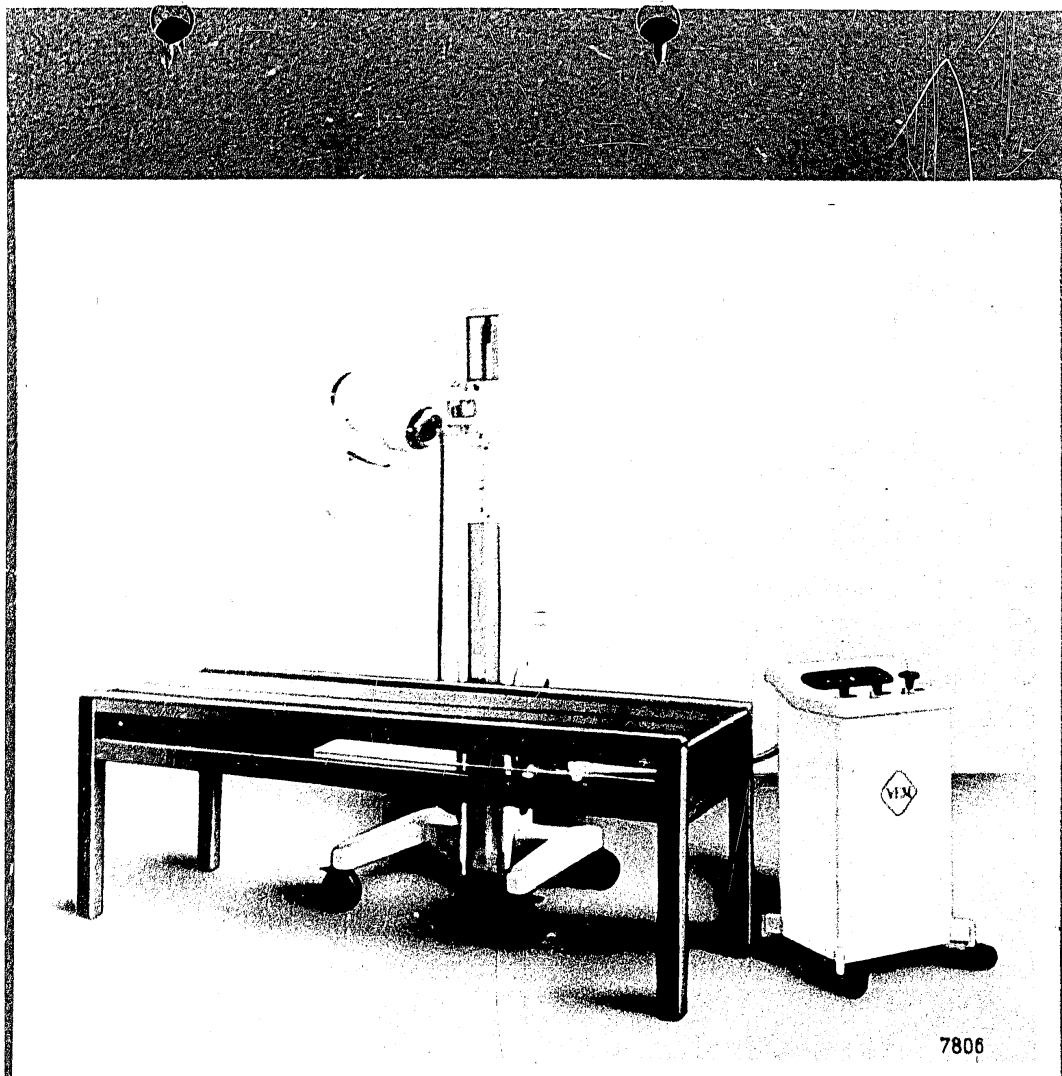
Portable X-ray darkroom outfit





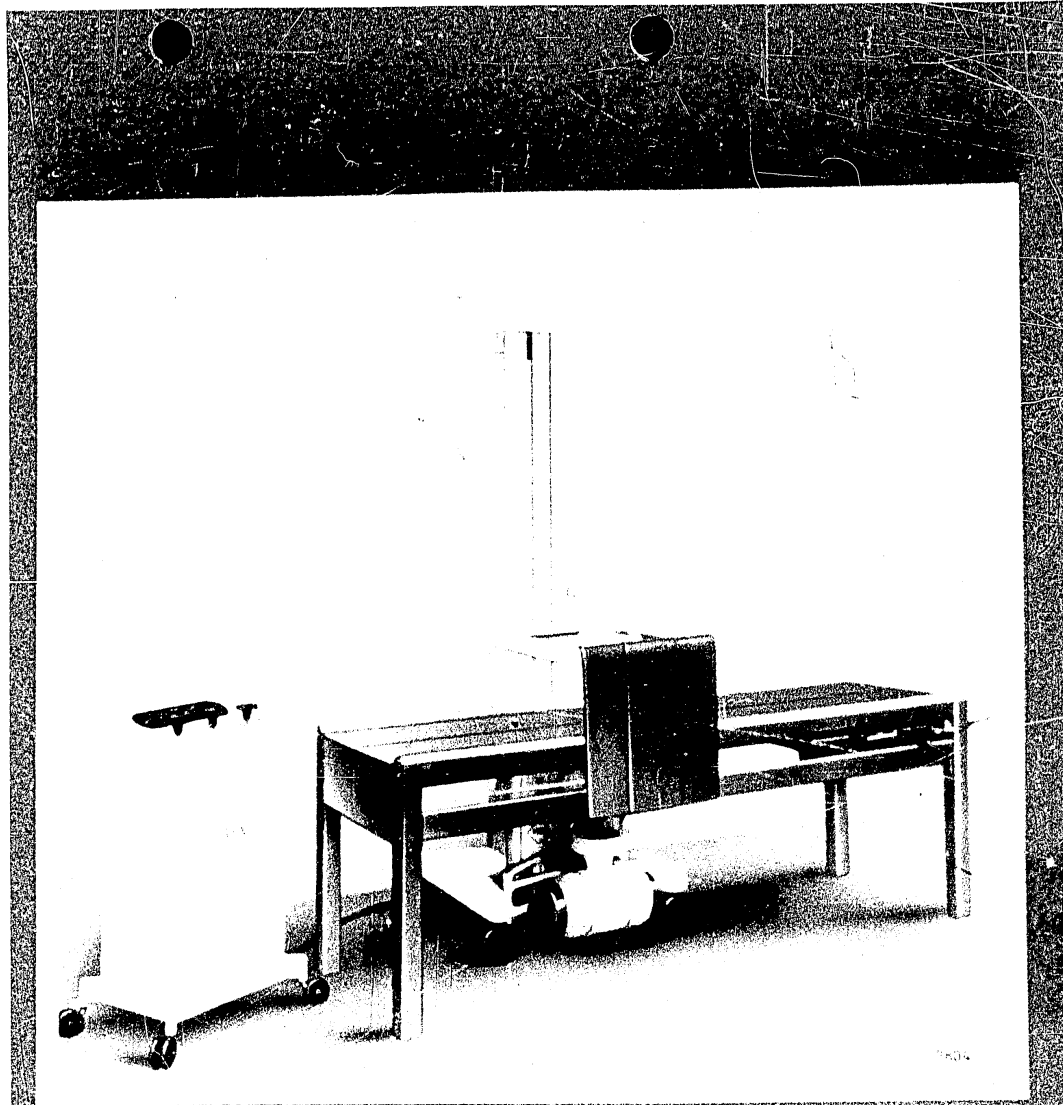
"Durix"-Kleinröntgenapparat
mit Universalstativ und Blendenaufnahmetisch
für Durchleuchtung in Seitenlage

"Durix" miniature X-ray apparatus
with Universal stand and Potter-Bucky table
for fluoroscopy in lateral position



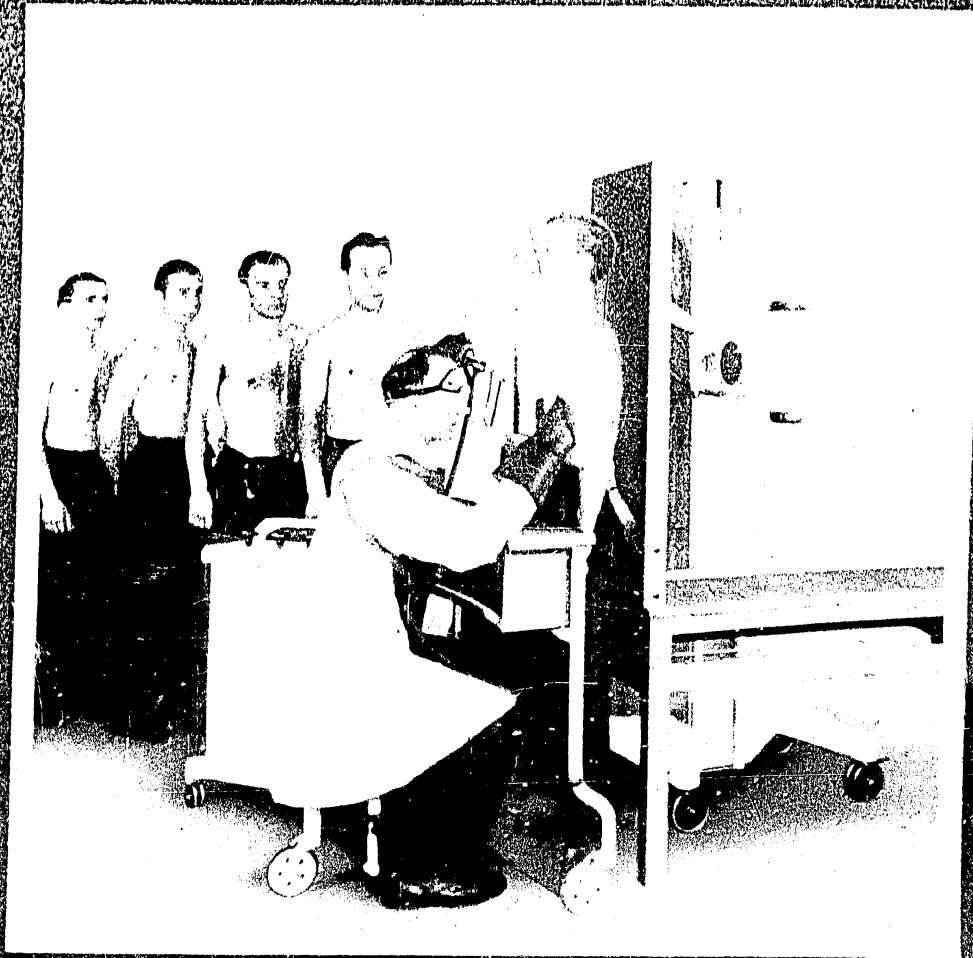
"Durix"-Kleinröntgenapparat
mit Aufnahmestativ und Flachblendentisch
in Stellung für Obertischaufnahmen

"Durix" miniature X-ray apparatus
with radiography stand and Potter-Bucky table
in over-table radiography position



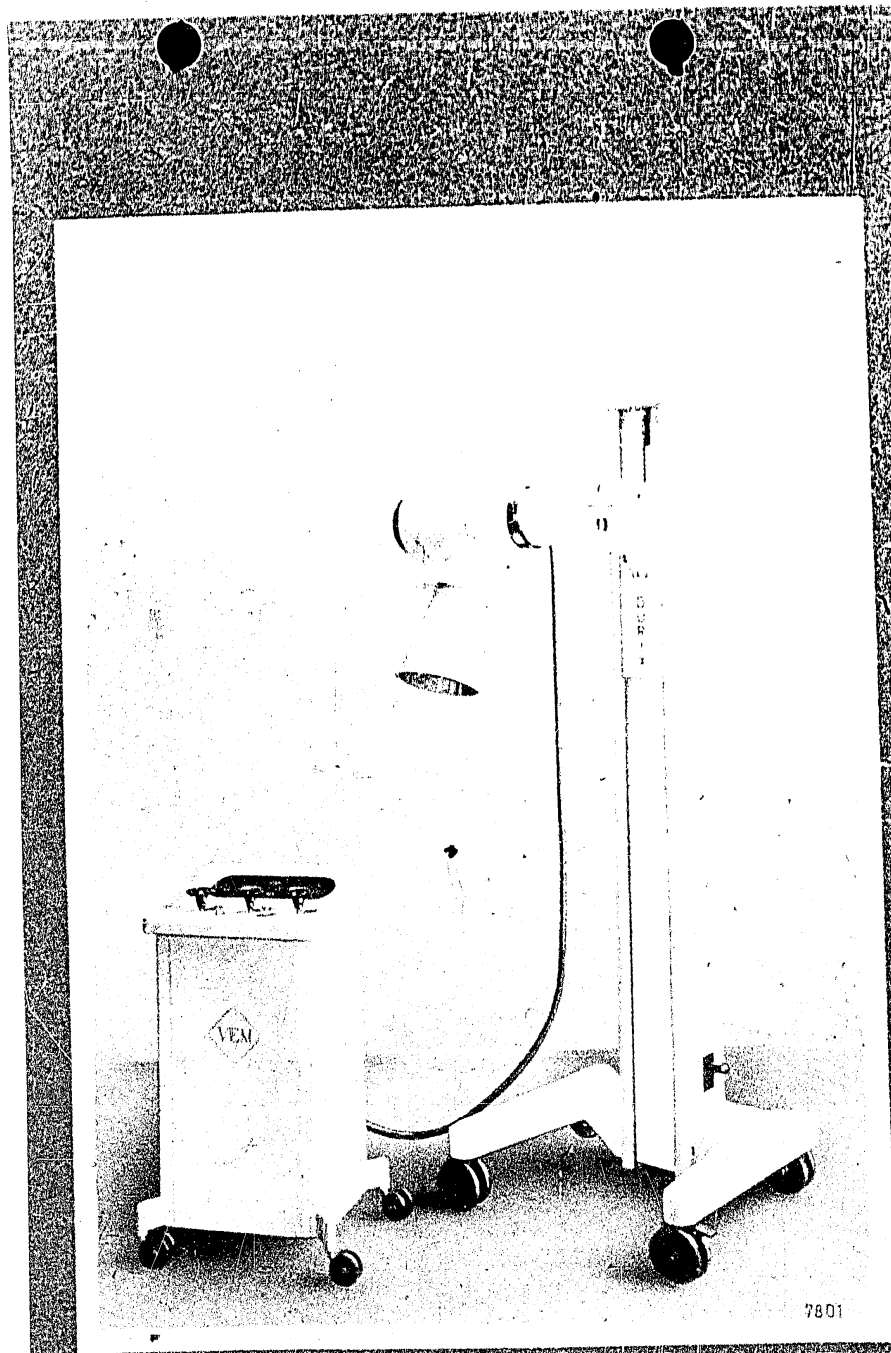
"Durix"-Kleinröntgenapparat
mit Universalstativ und Blendenaufnahmetisch
in Trochoskopiestellung

"Durix" miniature X-ray apparatus
with Universal stand and Potter-Bucky table
in trochoscopy position



"Durix"-Kleinröntgenapparat
mit Flachblendentisch und Stützwand
(Reihenuntersuchung)

"Durix" miniature X-ray apparatus
with Potter-Bucky table and supporting panel
(Mass examination)



**"Durix"-Kleinröntgenapparat
mit "Durix"-Aufnahmestativ**

**"Durix" miniature X-ray apparatus
with "Durix" radiography stand**