

Se csőjáró



Technical Specifications

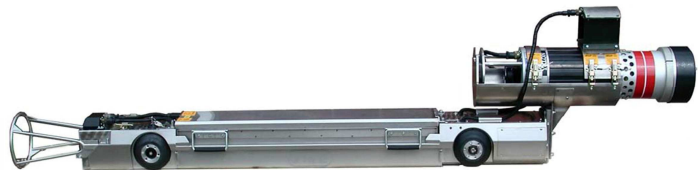
Pellet Diameter	Maximum Focal Sizes	Nominal Activities
1 mm*	1.4 mm*	4 Ci (148 GBq)
1.4 mm*	1.9 mm*	8 Ci (296 GBq)
2 mm	2.2 mm	20 Ci (740 GBq)
2.5 mm	2.7 mm	40 Ci (1.48 TBq)
2.85 mm	3.1 mm	60 Ci (2.22 TBq)
3.25 mm	3.5 mm	80 Ci (3.00 TBq)

*Right circular cylinder focal.

Half Value and Thickness Value Layers

METAL	HVL	TVL
Aluminum	27 mm	80 mm
Steel	8 mm	27.5 mm
Lead	1 mm	4.75 mm
Tungsten	0.8 mm	4 mm
Concrete	30 mm	90 mm

ICM rtg. csöves csőjáró



Pipeline Diameter Range	10 to 60 in (25.4 to 152.40 cm)
Weight	233.69 lbs (106 kg)
Length	5.48 ft (1670 mm)
X-Ray Tube Output Ratings	160 kV, 200 kV, 200 kV CP, 300 kV
Optimum Tube Current	2 to 3 mA
Power Source	Sealed Lead Acid Batteries (120 V)
Battery Capacity	15 Ah

Motor Rating	185 W Continuous (0.25 HP)
Travel Speed	up to 11.81 in/sec (0.3 m/sec)
Maximum Angle of Climb	45% (27°)