

# Benchtop Extraction Kits

Nederman Benchtop Extraction kits provide a quick and convenient solution for creating a fume-free workplace.












## Benchtop Extraction Kits

The Bench Top extraction kits include arm(s) with hood or nozzle, fan with speed control, and a multi-layer standard filter for particle and odor removal with integrated HEPA for high-efficiency filtration, along with hose, connection details, and table bracket. The speed of the fan is variably controlled by a speed controller. Complete with hoses and extraction hoods. The hood is made of clear plastic, which increases the visibility.








# Benchtop Extraction Kits

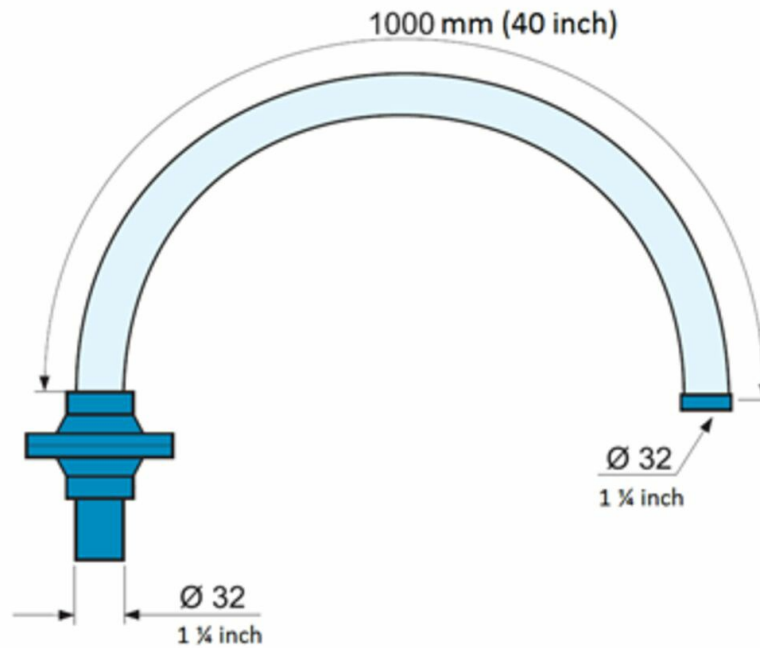
[ProductCertifications]	[ce]
-------------------------	------

## Models

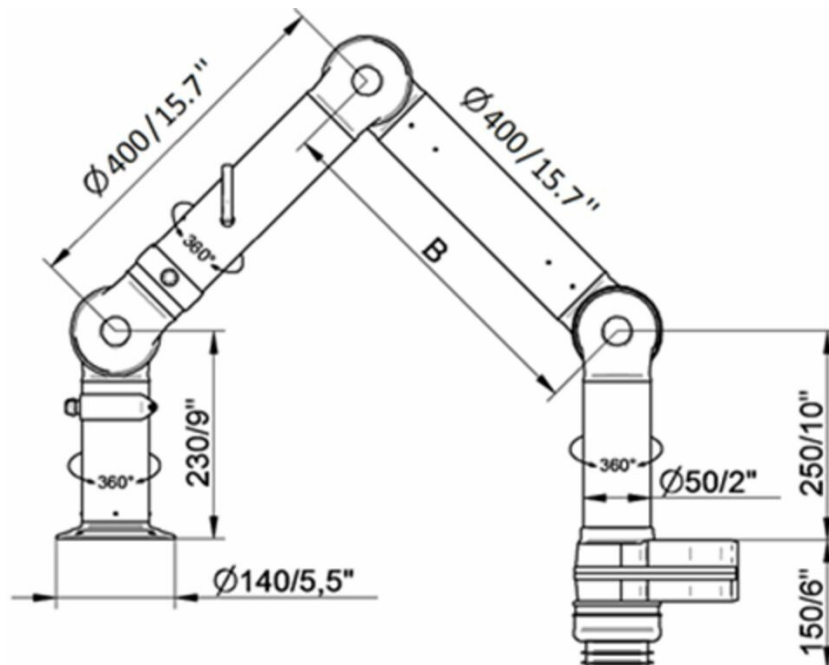
	Item no	Arm length (ft)	Power voltage (V)	Frequency (Hz)	Electric plug	Weight (lbs)	Power (Hp)	No of phases
	70509344	0,85	110 - 120	50 / 60	[us]	29	0.16 (0.12 Kw)	
	70509244	0,85	110 - 120	50 / 60	[us]	33	0.16 (0.12 Kw)	
	70508844	1,1	110 - 120	50 / 60	[us]	31	0.16 (0.12 Kw)	
	70508944	1,1	110 - 120	50 / 60	[us]	37	0.16 (0.12 Kw)	
	70509044	1,1	110 - 120	50 / 60	[us]	33	0.16 (0.12 Kw)	
	70509144	0,85	110 - 120	50 / 60	[us]	24	0.16 (0.12 Kw)	
	86900189		115v	60	[us]	33	0.16	1
	86900185		115v	60	[us]	33	0.16	1
	86900183							

## Accessories

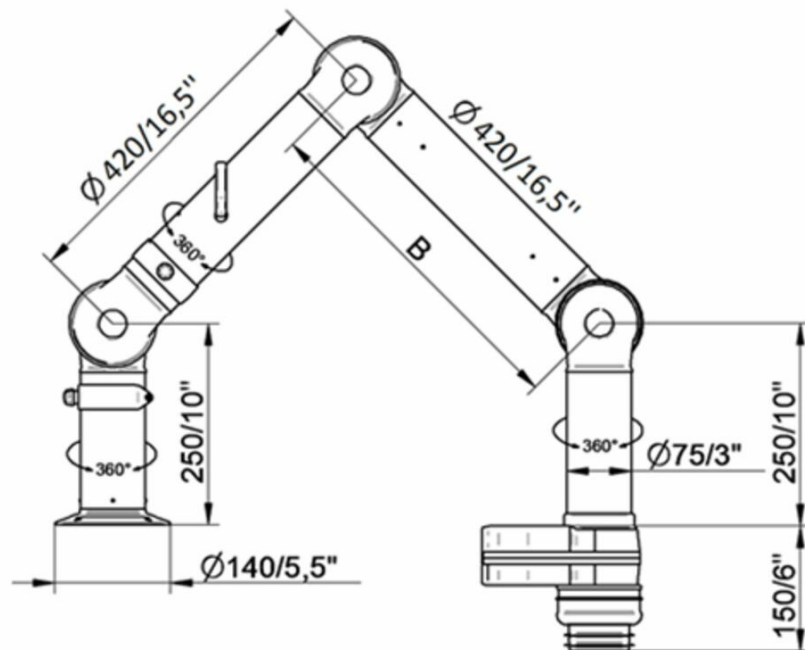
	Accessory	Item no
	FX-Combi Hood ORIGINAL arms 2-4 in (50-100) diameter - Transparant - PET-G - contaminants with low energy	70500144
	FX-Dome Hood for ORIGINAL Arms D50/75/100 - Round Transparent PET-G plastic with integrated handles	70376982
	FX-Metal Hood ORIG/CHEM arms 2-4 in (50-100 mm) diameter - Powder coated White AL - High temperature - corrosion resistance	70500444
	FX-Flange Hood-ORIGINAL D50/75/100 Arms - Transparent - PET-G plastic	70502844
	N3 fan Standard replacement filter 1,5 kg active carbon and 2,5 m2 HEPA 13 filter area.	70311427
	NE Fan Active Carbon Replacement Filter - also for EK1000/1500/3000 Kits	70312427
	Pre filter EK 1000-3000 1 pcs.	70333007



EK 500 Arm(s): 1 x FX 32 arm Hood(s): 1 x dome hood 1/2 Hose: Ø 45 mm (1 1/4 inch), 3000 mm (118 inch) length Max. airflow: 45 m<sup>3</sup>/h (26.5 cfm) EK 1000 Arm(s): 2 x FX 32 arm Hood(s): 2 x dome hood 1/2 Hose: Ø 45 mm (1 1/4 inch), 3000 mm (118 inch) length Max. airflow: 42 m<sup>3</sup>/h (25 cfm) EK 1500 Arm(s): 3 x FX 32 arm Hood(s): 3 x dome hood 1/2 Hose: Ø 45 mm (1 1/4 inch), 3000 mm (118 inch) length Max. airflow: 38 m<sup>3</sup>/h (22.4 cfm)



EK 2000 Arm(s): 1 x FX2 50 arm Hood(s): 1 x combination hood Hose: Ø 75 mm (3 inch), 3000 mm (118 inch) length Max. airflow: 100 m<sup>3</sup>/h (58.8 cfm) EK 2500 Arm(s): 2 x FX2 50 arm Hood(s): 2 x mini hood Hose: Ø 75 mm (3 inch), 3000 mm (118 inch) length Max. airflow: 75 m<sup>3</sup>/h (44 cfm)



EK 3000 Arm(s): 1 x FX2 75 arm Hood(s): 1 x mini hood Hose:  $\Phi 100$  mm (4 inch), 3000 mm (118 inch) length Max. airflow: 150 m<sup>3</sup>/h (88.3 cfm)