

## BALANCE ARM



### TECHNICAL SPECIFICATION & MODELS

Model	Arm Length (m)	Weight (kg)
40180000	1.5	9.7
40180010	2.5	16.5
40180020	3.5	19.2

### DESCRIPTION

**Ergonomic, space saving and full suction for hard-to-reach areas.**

In order to gain maximum accessibility, the balance extraction arm is built up with two gas damper balanced sections. The extractor has three swivel points, one at the base, one at the middle and one at the point where the nozzle is attached. The nozzle can therefore be moved to any chosen position within the reach of the balance arm.

The arms can be equipped with all suction nozzles within the Nederman High Vacuum programme. The friction for sideways movement is adjustable. The balance arm can be mounted in three different ways: to a wall, to a work bench or to an extension arm.

Mounting bracket, nozzle (CWN-S or FWN), handle and hose (FS or WH hose) must be ordered separately.

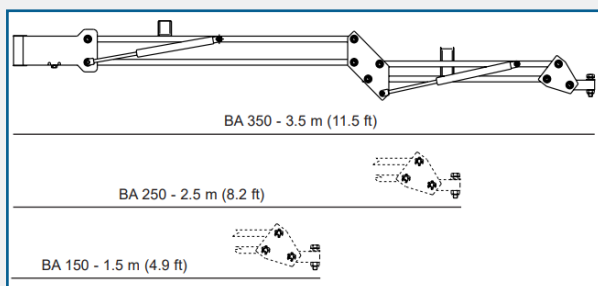
### FEATURES

- Economic and safe
- Well balanced and flexible
- Easy to operate
- Universal

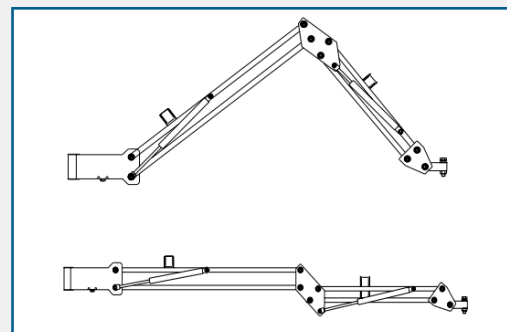
### ACCESSORIES

SKU	Product
40140030	SOV 50 Shut off valve
40142510	SOV 40 Shut off valve
40160272	Hose WH-51 L=10m m.spiral
40160292	Hose WH-38 L=10m m.spiral
40180030	Wall bracket BA
40180040	Bench bracket BA
40180050	EA250 Extension arm (2,5 m)
40180060	EA450 Extension arm (4,5 m)
40180070	Wall bracket BA 500mm
40290110	Nozzle FWN 200/50
40290120	Nozzle FWN 400/50
40290200	Nozzle extension
40290230	CWN-S 105/50 nozzle silencer
40290240	CWN-S 105/63 nozzle silencer
40290270	Nozzle CWN-S 105/50L silencer
40290330	Nozzle CWN-S 105/40

### ARM LENGTHS



### ARM MOVEMENT



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT