

PDO APPROVED RESPIRATORY PROTECTIVE EQUIPMENT LIST - H2S ENVIRONMENTS & FIREFIGHTING

PDO RPE Testing Requirements for persons with Facial Hair are held by MSE47

Custodian: MSE 47

Revision 02, Date 19/11/20

Equipment	Approved Manufacturer	Description	Models	SAP description	SAP Code	Notes.
Filter Hood	Avon	Filter Escape Hood in black High Vis Carrier pouch	NH-15 H <sub>2</sub> S (+ Belt)	Avon NH-15 Regular size with temperature indicator	1001407742	This item has a 5 year shelf life. Persons must be trained in its use. There is daily check requirement. There is no face fit test requirement. The belt (1001216598) must be ordered to allow the hood to be waist mounted.
	CAM-LOCK	Webbing Belt for waist mounting Avon NH-15.	Belt for Avon Hood	BELT, WAIST, CAM-LOCK, F/ESCAPE HOOD	1001216598	The belt must be ordered to allow the hood to be waist mounted.
	Avon	Filter Escape Hood in Orange High Impact Carrier (for construction teams)	NH-15 H <sub>2</sub> S (+ Belt)	ESCAPE HOOD ASSY, AVONPROT,NH-15, 15min	1001504462	This item has a 5 year shelf life. Persons must be trained in its use. There is daily check requirement. There is no face fit test requirement. The belt (1001216598) must be ordered to allow the hood to be waist mounted.
	Avon	Orange High Impact Carrier for construction use (Carrier only - NO HOOD)		CARRIER, HIGH IMPACT, AVONPROT, SP600834	1001502927	This is the High Impact Carrier only, there is NO HOOD inside.
Escape Set	Cam Lock	Orange / Yellow Bag, Shoulder carried composite cylinder (15 or 20 mins) with Cowl Mask	Fast cowl FASC-20-LW	CamLock FASC-mask Escape Set - 20 minute duration, 3 litre 300 bar lightweight composite cylinder with cowed facemask	1001146296	This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
			Fast cowl FASC-15-LW	CamLock FASC-mask Escape Set - 15 minute duration, 3 litre 200 bar lightweight composite cylinder with cowed facemask	1001315909	This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
Critical Sour Escape Set	Cam Lock	Orange / Yellow Bag, Shoulder carried composite cylinder (15 or 20 mins) with Cowl Mask	Fast cowl FASC-20-LW	CamLock FASC-mask Escape Set - 20 minute duration, 3 litre 300 bar lightweight composite cylinder with cowed facemask	1001146296	This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
			Fast cowl FASC-15-LW	CamLock FASC-mask Escape Set - 15 minute duration, 3 litre 200 bar lightweight composite cylinder with cowed facemask	1001315909	This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
Critical Sour 'Working & Escape Set'	Cam Lock	Back mounted, rucksack style lightweight cylinder, with a connection point to tie into an external air supply system	RIGH-15-LW + FASC-DVX05	CamLock RIG-walker - Back Mounted Air Line Escape Set 15 min duration, 2 litre 300 bar lightweight composite cylinder, Rectus type cascade connection c/w Cowed facemask	1001315942	For working use - the rigwalker must be connected to a separate air supply. This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
Rescue Set	Cam Lock	Back Mounted full SCBA (45 mins set)	QUEST-QXR-AIR + CYLQ-46-LW-RA + FASC-DVX05	CamLock QUEST SCBA Set – Industrial specification back frame c/w 6.8 litre 300 bar lightweight composite cylinder duration 45 minutes, cowed facemask and fitted with AIR airline attachment.	1001315908	The standard rescue set has a 45 mins duration, different air capacities may be selected, as long as this complies with the escape and evacuation strategy of the plant. This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
Firefighting	Interspiro	Back Mounted Full SCBA (45 mins set)	SPIROGUIDE II		TBA	For use with Clean Shaven Firefighters only. This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.
	Cam Lock	Back Mounted full SCBA (45 mins set)	QUEST-QFXR-AIR + CYLQ-46-LW-RA + FASC-DVX05	CamLock QUEST SCBA Set – Firefighting specification back frame c/w 6.8 litre 300 bar lightweight composite cylinder duration 45 minutes, cowed facemask and fitted with AIR airline attachment.	1001147623	This item has maintenance / inspection and cleaning requirements. Must be selected with appropriate care plan in place.